



İSTANBUL AYDIN UNIVERSITY

İSTANBUL AYDIN UNIVERSITY CAMPUS PODIUM / UNIVERSITY E-BULLETIN JANUARY 15- FEBRUARY 15, 2026 ISSUE 73



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AYDIN AGENDA

1

İSTANBUL AYDIN
ÜNİVERSİTESİ

QS WORLD
UNIVERSITY
RANKINGS 2026

Gelecek, İAÜ ile Aydınlanıyor!

Üniversitemiz,
QS Europe 2026
"Genel Sıralaması" Sonuçlarına Göre
Türkiye'den Listeye Giren

107 Üniversite
Arasında

32 Vakıf Üniversitesi
Arasında

26.
Sırada

8.
Sırada

İSTANBUL AYDIN
ÜNİVERSİTESİ

QS WORLD
UNIVERSITY
RANKINGS 2026

Gelecek, İAÜ ile Aydınlanıyor!

Üniversitemiz
QS Europe 2026
Sıralamasında,
"Gelen Değişim Öğrencisi"
Kategorisinde

Türkiye'deki Tüm
Üniversiteler Arasında

Vakıf Üniversiteleri
Arasında

9.
Sırada

4.
Sırada

İSTANBUL AYDIN
ÜNİVERSİTESİ

QS WORLD
UNIVERSITY
RANKINGS 2026

Gelecek, İAÜ ile Aydınlanıyor!

Üniversitemiz
QS Europe 2026
Sıralamasında,
"Uluslararası Akademik Personel"
Sayısı Bakımından

Türkiye'deki Tüm
Üniversiteler Arasında

Vakıf Üniversiteleri
Arasında

11.
Sırada

5.
Sırada

Istanbul Aydın University has once again been recognized at global academic standards! As a result of its commitment to excellence in education and a vision of internationalization, it continues its upward trajectory in the QS Europe University Rankings 2026 rankings.



İstanbul Aydın University Board of Trustees Chairman Prof. Dr. Mustafa Aydın attended the Egypt–Türkiye Business Forum, held as part of Recep Tayyip Erdoğan’s official visit to Egypt, together with the Board of Directors of the Foreign Economic Relations Board (DEİK).



Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, attended a meeting held with the board of the Egyptian Tourism Federation, where the current state of tourism in both countries and potential areas for future cooperation were discussed.



İstanbul Aydın Üniversitesi Board of Trustees Chairman Mustafa Aydın paid a courtesy visit to Salih Mutlu Şen, the Ambassador of Türkiye to Cairo, at his office.



At the “Collective Impact Meetings” organized by the Turkish Red Crescent, which were attended by Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, firsthand information was obtained about the activities carried out by Kızılay, and mutual evaluations were conducted.



The February Board of Directors Meeting of the Foreign Economic Relations Board (DEİK) was held with the participation of Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University.



The Qatar program, the 50th event of the Service Exporters' Association (HİB) Talks webinar series, was held with the participation of Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, along with Doha Commercial Counsellors Muhammet Fatih Çetinkaya and Sinem Eğlenen.



With the participation of Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, and hosted by Erol Özvar, President of the Council of Higher Education, a consultation meeting was held with the attendance of the chairpersons of the boards of trustees of foundation universities.



The February Board of Directors Meeting of the Service Exporters' Association (HİB) was held, attended by Prof. Dr. Mustafa AYDIN, Chairman of the Board of Trustees of Istanbul Aydın University.



Professor Dr. Mustafa AYDIN, Chairman of the Board of Trustees of Istanbul Aydın University, paid a visit to the Nurdağı Campus. Prof. Dr. Mustafa AYDIN stated that these efforts, ranging from education to healthcare and from sports to professional skills, leave lasting marks for the future.



The launch program of Gaziantep BİL College was held with great excitement and pride, with the participation of Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University.



The Education Services Evaluation and Consultation Meeting of the Service Exporters' Association (HİB), attended by Prof. Dr. Mustafa AYDIN, Chairman of the Board of Trustees of Istanbul Aydın University, was held with the participation of chairpersons of the boards of trustees of various universities.



The Service Sectors Committee Meetings program, organized by the Service Exporters' Association (HİB) and attended by Prof. Dr. Mustafa AYDIN, Chairman of the Board of Trustees of Istanbul Aydın University, was held with the presence of Ömer Bolat.



Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, met with fellow enthusiasts under the title “Values Education” at the 87th Cemiyette Muhabbet program organized by the Of Hayrat Culture and Solidarity Association.



Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees at Istanbul Aydın University, joined esteemed industry representatives, including Vedat Işıkhhan, Mehmet Fatih Kacı, Ömer Fatih Sayan, and Ümit Önal, at the Generation Next Summit, organized on the occasion of the 5th anniversary of Cerebrum Tech, hosted by Mr. Erdem Erkul, Chairman of the DEİK Digital Technologies Business Council.



Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, attended the traditional iftar program of the Turkish Volunteers and Associations Foundation, where he met with esteemed representatives of civil society organizations alongside the Foundation's Founding President, Chairman of the Founders' Board of the Union Foundation, and 26th Term Speaker of the Grand National Assembly of Turkey, İsmail Kahraman.



Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees at Istanbul Aydın University, met with Ömer Bolat, MÜSİAD members, and esteemed representatives of the business world and civil society organizations at the MÜSİAD Traditional Iftar Program.



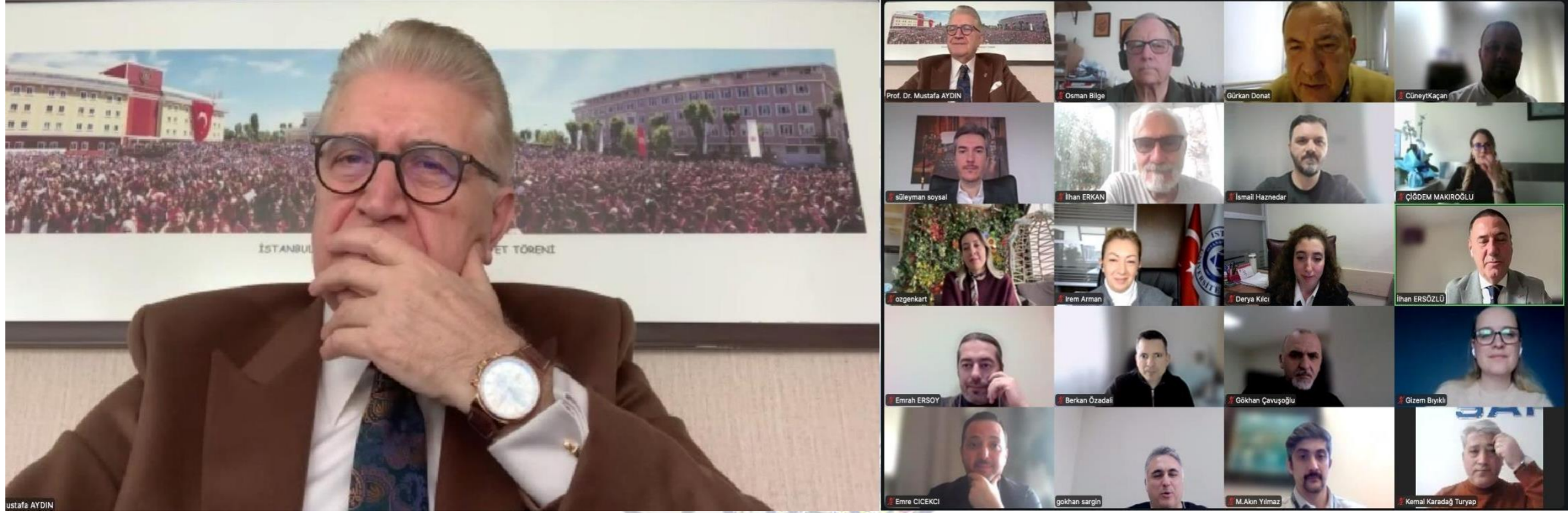
It was stated that a gathering took place at the 37th Traditional Iftar Program of the Ensar Foundation, hosted by Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, with the participation of Davut Gül and members of parliament.

**Istanbul Aydın University
Chair of the Board of
Trustees, Prof.Dr. Mustafa
Aydın, attended the iftar
program hosted by Mustafa
Anteplioğlu, the District
Governor of Küçükçekmece.**



**Prof. Dr. Mustafa Aydın,
Chairman of the Board of
Trustees of Istanbul Aydın
University, met with
esteemed business
leaders at the iftar
program organized by
ASKON, with the
attendance of Cevdet
Yılmaz.**





With the participation of Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, UFRAD met with the TÜYAP team within the scope of preparations for the Franchise Istanbul Expo, which will be held from April 16–19, 2026.



The meetings with prospective students conducted within the Doctoral Program in Arabic Language Education, attended by Prof. Dr. Mustafa AYDIN, Chairman of the Board of Trustees of Istanbul Aydın University, were completed today.

Our Rector, Prof. Dr. İbrahim Hakki Aydın, and our Vice-Rector, Prof. Dr. İlkey Karaduman, paid a courtesy visit to the President of ÖSYM, Prof. Dr. Bayram Ali Ersoy, as part of their official engagements in Ankara.

Following the visit, our rectorate delegation attended the “Program for the Expansion of Vocational Education in Higher Education” meeting, held under the leadership of the President of YÖK, Prof. Dr. Erol Özvar.





The Future of Civil Society is Strengthened with IAU! The opening of our “Project Management Training for NGOs” program, implemented in collaboration with our university and the Ministry of Interior, was held in Afyonkarahisar.



This month's meeting of the Aydın Düşünce Platform was held with the participation of Mr. T. Ahmet Özal, 21st Term Member of Parliament for Malatya. During the session, which provided a comprehensive evaluation of the political and social agenda, current and strategic issues were discussed.



At the TABA TALKS conference, organized through the collaboration of our university and TABA-AmCham, titled “Future Generations, Innovation, and Turkish-American Relations in a Changing World”, not only today but also tomorrow was discussed. The evolving dynamics of Turkish-American relations, the transformative power of innovation, and the strategic role of entrepreneurship ecosystems in global competition were examined from a multi-dimensional perspective.



NEWS FROM THE CAMPUS

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In the Interuniversity Karate Championship, held with the participation of 231 athletes from 53 universities, our university became the Champion of Turkey, achieving 3 first-place, 5 second-place, and 2 third-place finishes.



İSTANBUL AYDIN
ÜNİVERSİTESİ

ZİRVE DEĞİŞMEDİ İAÜ TÜRKİYE ŞAMPİYONU



İSTANBUL AYDIN ÜNİVERSİTESİ
KARATE TAKIMIMIZI
Kutluyoruz!



Istanbul Aydın University has taken the first step toward collaboration projects that will create global synergy by combining its academic expertise with that of Rider University, one of the leading universities in the USA.



NEWS FROM THE CAMPUS

29

Within the framework of the cooperation protocol signed between the Ministry of Youth and Sports and the Council of Higher Education (YÖK), the "Turkey Debate League Competitions" are organized to contribute to the intellectual development of high school and university students.

The poster features the logos of Istanbul Aydın University, the Ministry of Youth and Sports, and the Council of Higher Education (YÖK). The main text is in Turkish, announcing the start of the Turkey Debate League Competitions. It includes the dates for applications (January 8 to March 31, 2026) and the competition dates (April 6 to May 15, 2026). A URL is provided for more information and applications. The background is dark red with a stylized graphic of a hand holding a glowing speech bubble.

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T.C. GENÇLİK VE
SPOR BAKANLIĞI

YÜKSEKÖĞRETİM KURULU

Fikir Senin, Kürsü Senin!

Türkiye Münazara Ligi Yarışmaları başvuruları başladı!

Başvurular tarihleri:
8 Ocak - 31 Mart 2026

Yarışma tarihleri:
6 Nisan - 15 Mayıs 2026

Detaylı bilgi ve başvuru için:
<http://genclikhizmetleri.gov.tr/>



NEWS FROM THE CAMPUS

30

The industry of the future continues to be built together with academia. Within the scope of activities in this context, Istanbul Aydın University, with the vision of "from academic knowledge to industrial added value," hosted the IAU UNI-SAN 2026 Industrial Transformation Summit Workshop.

**İSTANBUL AYDIN
ÜNİVERSİTESİ**

IAU UNI-SAN 2026

Akademik Bilgiden Endüstriyel Katma Değere:

ENDÜSTRİYEL DÖNÜŞÜM ZİRVESİ ÇALIŞTAYI

Tekmer/Fakülte/Yüksekokul
Toplantı Salonları

23 - 25 Şubat 2026



The “Chef Jacket Ceremony,” one of the first and most meaningful steps in the professional journey of first-year students in the Culinary Arts Program at Anadolu Vocational School of Culinary Arts, was held.



Hosted by our university, the "Disaster 360: Resilient Future Workshop" was organized in collaboration with the IAU R&D Club, UNIDES, the Republic of Turkey Ministry of Youth and Sports, and the Küçükçekmece Municipality.



We Are Taking Strong Steps for Our Research Ecosystem! We have completed our “Research Clusters Workshop,” focused on projects, patents, and publications. In line with our strategic planning, our monitoring and tracking processes continue at full speed.



The Technology of the Future Bears the Signature of IAU Graduates! The Redditus platform, developed within Hezarfen, co-founded by our alumnus Çağrı Temel, has won the prestigious 2025 Global Recognition Award in the USA. This innovation, which is reshaping the real estate world through artificial intelligence and blockchain technology, was honored on the international stage for raising standards of transparency, security, and accessibility.



NEWS FROM THE CAMPUS

35

The project, led by Dr. Utku Bulut Şimşek, received funding under the TÜBİTAK 2247-C STAR Scholarship Program.



İSTANBUL AYDIN
ÜNİVERSİTESİ



TÜBİTAK 2247-C STAR Burs Programı
kapsamında İstanbul Aydın Üniversitesinde
Dr. Öğr. Üyesi Utku Bulut ŞİMŞEK yürütücülüğündeki
TÜBİTAK projelerinde desteklenecek
yeni bursiyerlerimize başarılar dileriz.



Melisa BAL
İstanbul Aydın Üniversitesi
Uygulamalı Bilimler Fakültesi
Yazılım Geliştirme Bölümü (İng)



Nurullah Mustafa AYDIN
Koç Üniversitesi
Mühendislik Fakültesi
Elektrik-Elektronik
Mühendisliği Bölümü(İng)



**Dr. Öğr. Üyesi
Utku Bulut ŞİMŞEK**

TÜBİTAK 2247-C STAR Burs programı kapsamında burs desteği almaya hak kazanan bursiyerlerimiz, 6 ay süresince program kapsamında desteklenecek olup, çalışmalarını İstanbul Aydın Üniversitesi Laboratuvarlarında yürüteceklerdir.



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NEWS FROM THE CAMPUS

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Associate Professor Dr. Cenker Zeki Koyuncuoğlu, faculty member of the Faculty of Dentistry, has published his article titled “The reliability of answers from four different AI chatbots on periodontology theoretical exam questions: an evaluation in dental education” in a Q1 journal.



İSTANBUL AYDIN
ÜNİVERSİTESİ

Q1 (Web of Science)

Makale Adı: **The reliability of answers from four different AI chatbots on periodontology theoretical exam questions: an evaluation in dental education.**

Dergi:
BMC Oral Health

Indeks: **Q1 (Web of Science)**



Doç. Dr. Cenker Zeki Koyuncuoğlu
Diş Hekimliği Fakültesi
Periodontoloji Ana Bilim Dalı

Makale İçin Tıklayınız

doi: 10.1186/s12903-025-07387-z.



NEWS FROM THE CAMPUS

37

The project, led by Dr. Zeynep TÜRK, Faculty Member at Istanbul Aydın University Faculty of Pharmacy and Deputy Director of the Center for Advanced Studies and Research, with co-supervision by Prof. Dr. Hasan SAYGIN, Corporate Advisor to the Board of Trustees, has been awarded funding for 24 months under the "TÜBİTAK 2218 Domestic Postdoctoral Research Fellowship Program."



İSTANBUL AYDIN
ÜNİVERSİTESİ



TÜBİTAK

TÜBİTAK 2218

Eczacılık Fakültesi Analitik Kimya Anabilim Dalı Öğretim Üyesi ve aynı zamanda İleri Araştırmalar Uygulama ve Araştırma Merkezi Müdür Yardımcısı **Dr. Öğr. Üyesi Zeynep TÜRK**'ün yürütücülüğünde ve İAÜ Mütevelli Heyet Başkanlığı Kurumsal Danışmanı **Prof. Dr. Hasan SAYGIN**'in eş danışmanlığında gerçekleştirilecek olan "**Sürdürülebilir Yeşil Sentez Yaklaşımıyla Sentezlenen Bimetalik Nanokümleri İçeren Hibrit Elektrot Tasarımı: Glikoprotein Tenascin-C'nin Erken Teşhisi İçin Yeni Bir Elektrokimyasal Platform Geliştirilmesi**" başlıklı proje, TÜBİTAK 2218 Yurt İçi Doktora Sonrası Araştırma Burs Programı kapsamında 24 ay süreyle desteklenmeye hak kazanmıştır.



Dr. Öğr. Üyesi Zeynep TÜRK
Eczacılık Fakültesi Analitik Kimya Anabilim Dalı



NEWS FROM THE CAMPUS

38

Our faculty member, Dr. Utku Bulut Şimşek, from the ABMYO Mechanical Program, has published the article titled “Greener and Scalable MXene Fabrication Enabled by Supercritical CO2: A Mini-Review” in a Q1 journal. We congratulate our esteemed professor and wish him continued success in his work.



İSTANBUL AYDIN
ÜNİVERSİTESİ

Q1 Makale Duyurusu

Makale Adı: **Greener and scalable MXene fabrication enabled by supercritical CO2: a mini-review**

Dergi Adı / Etki Değeri : **Journal of Material Chemistry A / Q1**

Impact Factor 9.5



Dr. Öğr. Üyesi Utku Bulut Şimşek
İstanbul Aydın Üniversitesi

<https://pubs.rsc.org/en/content/articlehtml/2026/ta/d5ta08520a>



NEWS FROM THE CAMPUS

39

The article titled “Facile synthesis of bimetallic metal-organic frameworks for enhanced supercapacitor performance” by Assistant Professor Dr. Utku Bulut Şimşek from the ABMYO Mechanical Program has been published in a Q1 journal.



İSTANBUL AYDIN
ÜNİVERSİTESİ

Q1 Makale Duyurusu

Makale Adı: **Facile Synthesis of Micro and Nano Sized Iron Based Metal Organic Frameworks for Optimization of Effective Metronidazole Removal**

Dergi Adı / Etki Değeri : **Chemical Engineering Journal Advances / Q1 Impact Factor 7.1**



Dr. Öğr. Üyesi Utku Bulut Şimşek
İstanbul Aydın Üniversitesi

<https://www.sciencedirect.com/science/article/pii/S2666821126000281?via%3Dihub>



NEWS FROM THE CAMPUS

40

Department of International Trade and Finance Research Assistant Dođukan Tarakçı's article titled "Inflation shocks: quantile unit root inference for panel data with cross-correlations" has been published in a Q1 journal.



İSTANBUL AYDIN
ÜNİVERSİTESİ

Q1 (Web of Science)

Makale Adı: **Inflation shocks: quantile unit root inference for panel data with cross-correlations**

Dergi: **The North American Journal of Economics and Finance**

İndeks: **Q1 (Web of Science)**

Yayın Tarihi: **Ocak 2026**



Arş. Gör. Dođukan TARAĞÇI
Istanbul Aydın University

DOI: <https://doi.org/10.1016/j.najef.2026.102592>



NEWS FROM THE CAMPUS

41

The article titled “Performance and Emission Optimization of Second-Generation Anise Oil Biodiesel Enriched with TiO₂ Nanoparticles: An Experimental Case Study” by Dr. Lecturer Süleyman Şimşek from the Department of Mechanical Engineering was published in a Q1 category journal.



İSTANBUL AYDIN
ÜNİVERSİTESİ

Wos Q1-A

Makale Adı: **PERFORMANCE AND EMISSION OPTIMIZATION OF SECOND-GENERATION ANISE OIL BIODIESEL ENRICHED WITH TiO₂ NANOPARTICLES: AN EXPERIMENTAL CASE STUDY**

Dergi: **ELSEVIER "South African Journal of Chemical Engineering"**

İndeks: **Web of Science Q1 - A scale %10**

Yayın Tarihi: **Şubat 2026**

Dr. Öğr. Üyesi Süleyman ŞİMŞEK
Makine Mühendisliği
Öğretim Üyesi



<https://doi.org/10.1016/j.sajce.2026.100849>



NEWS FROM THE CAMPUS

42

Associate Professor Dr. Funda Göker,
Faculty of Dentistry, published her article
titled “Temporomandibular Disorder
Treatment With Diathermy Stimulation
Technique: A Pilot Study” in a Q1 journal.



İSTANBUL AYDIN
ÜNİVERSİTESİ

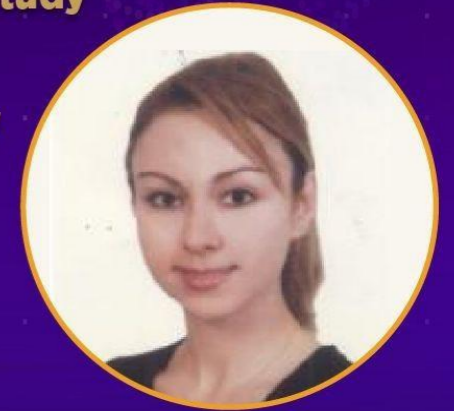
Q1

**Makale Adı: Temporomandibular
Disorder Treatment With Diathermy
Stimulation Technique: A Pilot Study**

**Dergi:
International Journal of Dentistry**

İndeks: Q1

Yayın Tarihi: Aralık 2025



Doç. Dr. Funda GÖKER

<https://doi.org/10.1155/ijod/5486917>



NEWS FROM THE CAMPUS

43

The research titled “Anomaly Detection in Multivariate Time Series” by Melis Çalışkan Demir, a Research Assistant in the Department of Industrial Engineering, has been awarded funding by TÜBİTAK.



İSTANBUL AYDIN
ÜNİVERSİTESİ



Mühendislik Fakültesi Endüstri Mühendisliği ×
Arş. Gör. Melisa Çalışkan Demir'in doktora çalışmaları kapsamında Bristol Üniversitesi'nde yürütmekte olduğu **'Çok Değişkenli Zaman Serilerinde Anomali Tespiti'** konulu araştırması TÜBİTAK 2214-A Yurt Dışı Doktora Sırası Araştırma Burs Programı kapsamında 12 ay süreyle desteklenmeye hak kazanmıştır. ×

Arş. Gör.
Melisa Çalışkan Demir





IAU ACADEMICS IN VISUAL MEDIA

44

(((•))) CANLI YAYIN



ÖĞR. GÖR.
YELİZ ALBAYRAK

FEN EDEBİYAT FAKÜLTESİ

17.02.2026/ 16.00

Salı



(((•))) CANLI YAYIN



**USTA ÖĞRETİÇİ
SANDRA ÖZ**

GASTRONOMİ VE MUTFAK SANATLARI BÖLÜMÜ
USTA ÖĞRETİÇİ

14.02.2026 / 11.15
Cumartesi

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**DR. ÖĞRETİM ÜYESİ
ÖZGÜR TÖR**

İAÜ ULUSLARARASI İLİŞKİLER
ÖĞRETİM ÜYESİ VE TAM MÜDÜRÜMÜZ

17.02.2026/ 19.30

Salı

LİDER HABER



(((•))) CANLI YAYIN



**REKTÖR YARDIMCIMIZ
PROF. DR. R. KUTAY KARACA**

17.02.2026/ 20.00
Salı

HABER | GLOBAL

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IAU ACADEMICS IN VISUAL MEDIA

45

(((•))) CANLI YAYIN **IAU BASIN**

DR. ÖĞRETİM ÜYESİ
CANAN TERCAN

SİYASET BİLİMİ VE ULUSLARARASI İLİŞKİLER
ÖĞRETİM ÜYESİ

15.02.2026 / 14.00 | **CNN TÜRK**

PAZAR



(((•))) CANLI YAYIN **IAU BASIN**

DR. ÖĞRETİM ÜYESİ
FİLİZ KATMAN

İAÜ EPPAM MÜDÜRÜ

15.02.2026 / 20.00 | **24**

Pazar



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PROF. DR.
HÜSEYİN SELİMLER

İAÜ İKTİSADİ VE İDARİ BİLİMLER
FAKÜLTESİ

16.01.2026 / 12.30 | **SZC**

Pazartesi



(((•))) CANLI YAYIN **IAU BASIN**

DOÇ. DR.
MEHMET CEM OĞULTÜRK

SİYASET BİLİMİ VE ULUSLARARASI İLİŞKİLER
ÖĞRETİM ÜYESİ

16.02.2026 / 15.00 | **TRT HABER**

Pazartesi



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İAÜ İKTİSADİ VE İDARİ BİLİMLER FAKÜLTESİ
Uluslararası İlişkiler Öğretim Üyesi

11.02.2026 / 19.20
Çarşamba



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DR. ÖĞRETİM ÜYESİ
HAZAR VURAL

SİYASET BİLİMİ VE ULUSLARARASI İLİŞKİLER
ÖĞRETİM ÜYESİ

10.02.2026 / 20.30
Salı



(((•))) CANLI YAYIN



ÖĞRETİM GÖREVLİSİ
ÖZNUR SEVME

İAÜ ANADOLU BİL. MYO
İŞLETME YÖNETİMİ ÖĞRETİM GÖREVLİSİ

07.02.2026 / 15.00
Cumartesi



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(((•))) CANLI YAYIN



DR. ÖĞRETİM ÜYESİ
ELİF KAYA

İAÜ İKTİSADİ VE İDARİ BİLİMLER FAKÜLTESİ
Ekonomi ve Finans Bölüm Başkan Yardımcısı

03.02.2026 / 19.00
Salı



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(((•))) CANLI YAYIN **IAU BASIN**

PROF. DR. AYBIKE SERTTAŞ

İAÜ İLETİŞİM FAKÜLTESİ

28.01.2026/ 17.00 | **TMT**
Çarşamba **TURK**

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DR. ÖĞRETİM ÜYESİ GÜVEN ÖZDEMİR

İAÜ ANADOLU BİL. MYO
MÜDÜR YARDIMCIMIZ

03.02.2026/ 19.00 | **ULKE**
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Under the leadership of our Faculty Dean, Prof. Dr. Ayşe Nurten ÖZDEMİR, and in collaboration with the Anatolian Education and Culture Foundation (AKEV), our 1000 Books Donation Campaign—carried out with the dedicated contributions of the faculty academics and the faculty secretary—has been successfully completed. As we enter 2026, within the scope of the campaign launched for Topkapı Primary/Secondary School in the Kemaliye district of Erzincan, which did not have a library, 1,000 books were delivered to the students, and a permanent library was established within the school.



The 2025 Health Sciences Pharmacy Achievement Award, presented by the MÜMAD1883+ Marmara University Alumni and Academics Association, was awarded to our Faculty's Vice Dean, Prof. Dr. Sevgili KARAKUŞ, in recognition of their distinguished scientific research in health sciences and pharmacy, academic productivity, contributions to education and teaching, and the added value provided to the scientific community.



FACULTY OF PHARMACY

50

Associate Dean of the Faculty of Pharmacy and Faculty Member of the Department of Pharmaceutical Chemistry, Prof. Dr. Sevgi KARAKUŞ, has published her study titled "Synthesis, Cytotoxicity, and Molecular Modeling of Novel Benzamide-Derived Hydrazone Derivatives as ALDOA Inhibitors in Colorectal Cancer" in the Q2-indexed journal Polycyclic Aromatic Compounds.

POLYCYCLIC AROMATIC COMPOUNDS
<https://doi.org/10.1080/10406638.2025.2611826>



Check for updates

Synthesis, Cytotoxicity, and Molecular Modeling of Novel Benzamide-Derived Hydrazone Derivatives as ALDOA Inhibitors in Colorectal Cancer

Sevil Şenkardeş^a, Gökçe Patlak^b, Edanur Çolak^b, Bensu Kozan^c, Özge Çevik^d, Sevgi Karakuş^e and Faika Başoğlu^{f,g}

^aDepartment of Pharmaceutical Chemistry, Faculty of Pharmacy, Marmara University, Istanbul, Türkiye; ^bFaculty of Pharmacy, Marmara University, Istanbul, Türkiye; ^cDepartment of Molecular Biotechnology, Institute of Health Sciences, Aydın Adnan Menderes University, Aydın, Türkiye; ^dDepartment of Biochemistry, School of Medicine, Aydın Adnan Menderes University, Aydın, Türkiye; ^eDepartment of Pharmaceutical Chemistry, Faculty of Pharmacy, Istanbul Aydın University, Istanbul, Türkiye; ^fDepartment of Pharmaceutical Chemistry, Near East University, Mersin, Türkiye; ^gDESAM Institute, Near East University, Mersin, Türkiye

ABSTRACT

Colorectal cancer remains a major global health challenge, underscoring the need for new therapeutic agents targeting cancer metabolism. In this study, a novel series of benzamide-derived hydrazone derivatives (**3a-i**) was designed and synthesized as the potential Aldolase A (ALDOA) inhibitors. Their antiproliferative activity was first evaluated against HT-29 human colorectal cancer cells and L929 mouse fibroblast cells. Among the series, compounds **3a** (5-bromo-2-methoxyphenyl) and **3d** (5-nitro-furan-2-yl) displayed particularly potent and selective cytotoxicity, with IC₅₀ values of 0.382 ± 0.115 µM and 0.101 ± 0.066 µM, respectively. Both compounds also effectively inhibited ALDOA (72.06 ± 4.12% and 82.09 ± 7.14%, respectively, at 10 µM), reduced lactate production, downregulated hypoxia-inducible factor-1α (HIF-1α), and induced apoptosis, demonstrating a strong metabolic inhibition profile. Furthermore, 300 ns molecular dynamics simulations of the compound **3d**-ALDOA complex revealed a stable and specific binding mode with the persistent intermolecular interactions, supporting its experimentally observed inhibitory potential. Collectively, these findings introduce a new hydrazone-based scaffold with enhanced potency and selectivity, representing a promising lead for further development in colorectal cancer therapy.

GRAPHIC ABSTRACT

ARTICLE HISTORY

Received 29 September 2025
Accepted 27 December 2025

KEYWORDS

Benzamide; hydrazone;
ALDOA; colorectal cancer;
HIF-1α; molecular dynamic



FACULTY OF PHARMACY

51

The study titled "Wound healing activity of Sweetgum oil (*Liquidambar orientalis* L. balsam): characterization of its mechanism of action on HaCaT human keratinocyte cells and possible responsible active constituents" by Prof. Dr. Yusuf ÖZTÜRK, Faculty Member of the Department of Pharmacology, was published in the Q1-indexed journal BMC Complementary Medicine and Therapies.

BMC Complementary Medicine and Therapies

<https://doi.org/10.1186/s12906-025-05238-6>

Article in Press

Wound healing activity of Sweetgum oil (*Liquidambar orientalis* L. balsam): characterization of its mechanism of action on HaCaT human keratinocyte cells and possible responsible active constituents

Received: 12 June 2025

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Muhammed Yusuf, Burcu Gökşen-Ekiz, Selin Engür-Öztürk, Miriç Dikmen, Serkan Levent & Yusuf Öztürk

We are providing an unedited version of this manuscript to give early access to its findings. Before final publication, the manuscript will undergo further editing. Please note there may be errors present which affect the content, and all legal disclaimers apply.

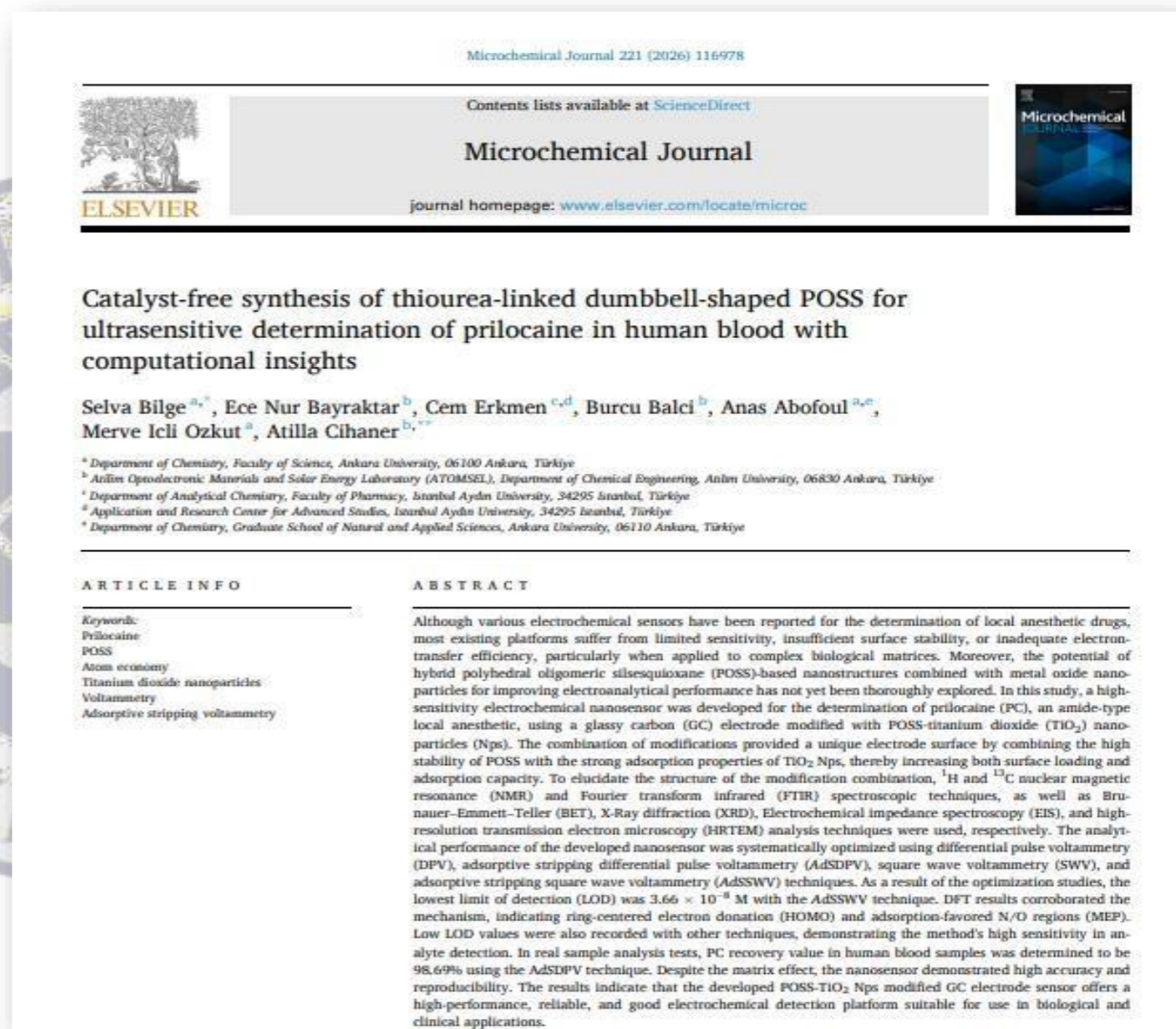
If this paper is publishing under a Transparent Peer Review model then Peer Review reports will publish with the final article.



FACULTY OF PHARMACY

52

Dr. Cem ERKMEN, Faculty Member of the Department of Analytical Chemistry, has published a study titled "Catalyst-free synthesis of thiourea-linked dumbbell-shaped POSS for ultrasensitive determination of prilocaine in human blood with computational insights" in the Q1-indexed journal Microchemical Journal.





FACULTY OF PHARMACY

53

Our faculty member from the Department of Pharmaceutical Microbiology, Dr. Merve ATAMAN, has published her study titled "Exploring new thiosemicarbazide derivatives bearing imidazolidine ring as potential antimicrobial agents: design, synthesis, and molecular dynamics studies" in the Q3-indexed journal *Chemistry & Biodiversity*.

Chemistry & Biodiversity



RESEARCH ARTICLE

Exploring New Thiosemicarbazide Derivatives Bearing Imidazolidine Ring as Potential Antimicrobial Agents: Design, Synthesis, and Molecular Dynamics Studies

Faika Başoğlu^{1,2} | Merve Ataman³ | Fatih Tok⁴ | Berna Özbek Çelik⁵ | Abdulilah Ece⁶

¹Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Near East University, Mersin, Türkiye | ²DESAM Institute, Near East University, Mersin, Türkiye | ³Department of Pharmaceutical Microbiology, Faculty of Pharmacy, Istanbul Aydın University, Istanbul, Türkiye | ⁴Department of Pharmaceutical Chemistry, Faculty of Pharmacy, Marmara University, Istanbul, Türkiye | ⁵Department of Pharmaceutical Microbiology, Faculty of Pharmacy, Istanbul University, Istanbul, Türkiye | ⁶Department of Medical Biochemistry, Faculty of Medicine, Biruni University, Istanbul, Türkiye

Correspondence: Fatih Tok (fatih.tok@marmara.edu.tr)

Received: 17 September 2025 | Revised: 5 December 2025 | Accepted: 8 December 2025

Keywords: antimicrobial | *exo-β*-(1,3)-glucanase | MD simulation | thiosemicarbazide

ABSTRACT

Extracellular *exo-β*-(1,3)-glucanase is among the cell-wall enzymes that play important roles in cell-wall synthesis. Many antimicrobial agents act by targeting those specific enzymes to inhibit bacterial or fungal cell wall formation. In this context, we aimed to synthesize a novel series of *N*-substituted-2-[3-(methylsulfonyl)-2-oxoimidazolidine-1-carbonyl]hydrazine-1-carbothioamide derivatives (1–16). The structures of the synthesized compounds (1–16) were elucidated by using spectroscopic methods such as IR, ¹H NMR, ¹³C NMR, ¹³C APT NMR, and 2D NMR, as well as elemental analysis data. All thiosemicarbazide compounds (1–16) were screened for antimicrobial activity against seven bacteria (*Staphylococcus aureus*, MRSA, *Staphylococcus epidermidis*, *Escherichia coli*, *Klebsiella pneumoniae*, *Pseudomonas aeruginosa*, and *Enterococcus faecalis*) and three fungi (*Candida albicans*, *Candida tropicalis*, and *Candida parapsilosis*) strains. Among the compounds, 3 and 14 demonstrated the highest antibacterial activities against *S. aureus* with the MIC values in the range of 156.24–312.5 µg/mL. On the other hand, compound 9 showed the strongest antifungal activity in the series against all three fungi strains, with the MIC values in the range of 39.06–312.5 µg/mL. Furthermore, compound 9 was found to successfully bind to *exo-β*-(1,3)-glucanase using molecular docking and dynamics simulations run for 500 ns. The physicochemical, pharmacokinetic, and ADMET properties of compounds were also investigated and analyzed by in silico programs.



FACULTY OF PHARMACY

54

The study titled "Pesticides and Food Residues" by Dr. Gizem Sena ELAGÖZ, Faculty Member of the Department of Pharmaceutical Toxicology, was published in the book Effects of Pesticides on Food.

PESTİSİTLER VE GIDA KALINTISI

GİZEM SENA ELAGÖZ
MÜBERRA ÖZCAN

1. Giriş

Gıdayı, sağlığı veya yaşam konforunu etkileyen herhangi bir bitki, hayvan veya mikroorganizma zararlı (pest) olarak kabul edilir. Çevre Koruma Ajansı (Environmental Protection Agency-EPA) pestisitleri, zararlı popülasyonlarını kontrol etmek, azaltmak veya uzaklaştırmak amacıyla kullanılan kimyasal bileşikler sınıfı olarak tanımlamaktadır. Pestisitler ayrıca nematodlar, böcekler ve diğer eklembacaklılar gibi omurgasız canlılar ile gıda kaynaklarını tahrip eden omurgalı türlerin kontrolü için de kullanılmaktadır. Bu yönüyle pestisitler; bitkileri böcekler, yabancı otlar ve diğer zararlılardan koruyarak ürün verimliliğini artırmak için geniş bir yelpazede uygulanan kimyasallar olarak özetlenebilir (García vd., 2022; Rani vd., 2021)

Pestisitlerin kullanımına dair ilk örnekler 1500'lü yıllara kadar uzanmaktadır. Bu dönemde cıva ve arsenik bileşikleri erken dönem pestisitler olarak kullanılmış ve 1940 yılına kadar, özellikle II. Dünya Savaşı sırasında gıda kaynaklarını tahrip etmek amacıyla uygulanmıştır (Abubakar vd., 2020). 19. yüzyılda, pestisit geliştirme çalışmalarında önemli ilerlemeler kaydedilmiş; örneğin ABD'de patates tarlalarında "Paris Green" adlı arsenikli bileşik, Colorado böceğine karşı kullanılmıştır. Aynı dönemde, at çekimli püskürtücü, tekerlekli püskürtücü ve varil tipi püskürtücü gibi ekipmanlar geliştirilmiştir. 20. yüzyılın başlarında ise çalışmalar, bitkisel ekstraktlar ve bazı inorganik bileşiklerin pestisit olarak kullanımı üzerine yoğunlaşmıştır (Davis, 2019).



Biofilm
Regulatory
Toolbox

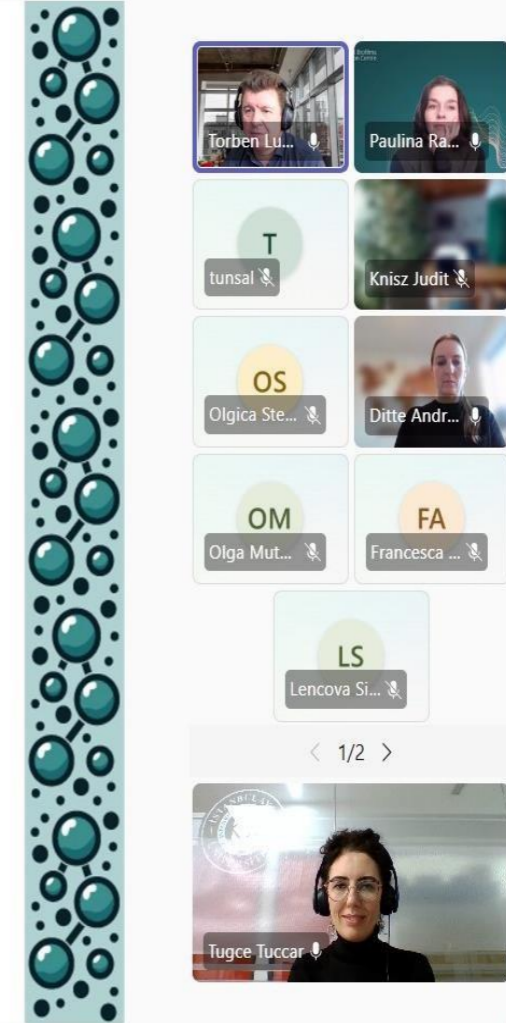
Developing European Guidelines for Biological Stability and Water Quality Monitoring

COST Action CA23152

20 January 2026

Online Workshop

WG1 – Water Sub Group



Asst. Prof. Tuğçe TÜCCAR, faculty member of the Department of Pharmaceutical Microbiology, participated in the online meeting of Working Group 1, of which she is an active member, on January 20, 2026, within the scope of COST Action CA23152.



FACULTY OF PHARMACY

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The three-month evaluation meeting of the European Union-funded project titled “Chemical Analysis Imaging with Raman (uCAIR)”, conducted under the HORIZON-CL4-2023-DIGITAL-EMERGING-01 call, in which Assoc. Prof. Dr. Şebnem GARİP USTAOĞLU from the Department of Biochemistry serves as the principal investigator and lead work package coordinator, as well as the “Demo Day” event showcasing the prototype device developed within the project, will be held on 28–29 January 2026 at the University of Limerick (Ireland), with a presentation delivered by Ustaoglu.

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Time & Room to follow, Bernal Institute,
University of Limerick, V94 T9PX



Asst. Prof. Cem ERKMEN, faculty member of the Department of Analytical Chemistry, successfully co-supervised Gülsu KELEŞ in the Analytical Chemistry Program at Ankara University Institute of Health Sciences. Gülsu KELEŞ successfully completed her thesis entitled “Development of a Bimetallic Nanomaterial-Modified Molecularly Imprinted Polymer-Based Aptasensor for the Determination of Organophosphorus Pesticides.”





FACULTY OF EDUCATION

58

Associate Dean of the Faculty of Education and Faculty Member of the Early Childhood Education Program, Assoc. Prof. Dr. Ali Yiğit Kutluca, is among the authors of the article titled “An Exploration of Early Childhood Educators’ Pedagogical Content Knowledge of Mathematics: A Mixed Methods Study”, published in the January 2026 issue of AHURI Final Report Journal, which is indexed in the Scopus Q2 category.



AHURI Final Report Journal | ISSN: 1834-7223 | Impact Factor: 5.7

AN EXPLORATION OF EARLY CHILDHOOD EDUCATORS' PEDAGOGICAL CONTENT KNOWLEDGE OF MATHEMATICS: A MIXED METHODS STUDY

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Ministry of National Education, Istanbul, Türkiye
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Abstract

The primary objective of this study was to explore how early childhood educators' pedagogical content knowledge (Math-PCK) related to mathematics influences their conceptualization of activity plans. The secondary objective was to determine the Mat-PCK levels of early childhood educators and to examine statistical differences based on various demographic variables. This mixed-methods study utilized the Math-PCK Scale among 50 early childhood educators in Ardahan, Turkey. Sixteen educators representing high and low Mat-PCK levels were identified. These participants then used the Activity Plan Structure Form (APSF) to construct their conceptualizations of mathematics. Quantitative findings indicated that Math-PCK levels varied significantly across educational level, institution type, and the age group of children taught. Qualitative results indicated that educators with high Math-PCK levels demonstrated greater conceptual coherence, developmental appropriateness, and contextualization in their activity plans, while those with low Math-PCK levels presented superficial content with limited pedagogical justification. Overall, the findings highlight the importance of strengthening pedagogical knowledge in early childhood mathematics education by emphasizing that pedagogical content knowledge related to mathematics is shaped not only by educators' formal knowledge but also by how they plan and implement mathematical activities.

Keywords

Early Childhood Education
Pedagogical Content
Knowledge
Mathematics Education
Activity Planning

Article Type
Research Paper



Within the scope of the Early Childhood Mathematics Education course, conducted by Prof. Dr. Belma Tuğrul, Head of the Preschool Teaching Program at the Faculty of Education, the “7th Mathematics Festival” was held on January 14, 2026.



Asst. Prof. Burcu Karaduman and Res. Asst. Zeynep Gül Dertli from the Primary Education Mathematics Teaching Program of the Faculty of Education presented the oral paper titled “Teacher Candidates’ Evaluations of Mathematics Textbooks According to the Board of Education and Discipline Criteria” at the 2nd Istanbul Educational Research Congress held at Istanbul Medeniyet University on January 10–11, 2026.



FACULTY OF SCIENCE AND LITERATURE

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PROF. DR. TARIK OĞUZLU

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Dean of the Faculty of Sciences and Literature, Prof. Dr. Tarık Oğuzlu, appeared as a live guest on various television channels.



FACULTY OF SCIENCE AND LITERATURE

62

Dean of the Faculty of Arts and Sciences, Prof. Dr. Tarık Oğuzlu, made comments at Anadolu Agency on February 2, 2026.



ABD gücü önceleyen, normları araçsallaştıran bir aktörken; Avrupa normları önceleyen ancak gücü eksik olan bir aktördür. Davos 2026'da açığa çıkan kriz, bu iki yaklaşımın tek bir "Batı" başlığı altında bir arada var olamayacağını göstermiştir.

Prof. Dr. Tarık Oğuzlu |

Prof. Dr. Seydi KAYMAZ presented a paper titled “An Evaluation of the Provisions on Crimes Aggravated by Their Consequences in the Turkish Penal Code” at the symposium “Evaluation of 20 Years of Implementation of Turkish Criminal Law Legislation (In Honor of Prof. Dr. Cumhuri Şahin),” organized in collaboration with Ankara Hacı Bayram Veli University Faculty of Law and the Foundation for Criminal Law and Forensic Sciences.





FACULTY OF LAW

64

Prof. Dr. Ebru CEYLAN presented a paper titled “Evaluations on Price Tags and Price Lists for the Protection of the Consumer’s Economic Interests” at the Symposium on Consumer Information and Protection of Interests, organized by the Istanbul Bar Association Consumer Rights and Competition Law Center.

İSTANBUL BAROSU
TÜKETİCİ HAKLARI ve REKABET HUKUKU MERKEZİ

TÜKETİCİNİN BİLGİLENDİRİLMESİ
ve MENFAATLERİNİN KORUNMASI KAPSAMINDA
FİYAT ETİKETİ SEMPOZYUMU

AÇILIŞ 10.15 - 10.30
Av. Esin ÜNAL
İstanbul Barosu Tüketici Hakları ve Rekabet Hukuku Merkezi Başkanı
Av. Erkan YAMAN
İstanbul Barosu Tüketici Hakları ve Rekabet Hukuku Merkezi Sekreteri

I. OTURUM 10.30-12.00
Fiyat Etiketi ve Fiyat Etiketinde Bulunması Gereken Zorunlu Unsurlar
Emrah GÖZELLER
İstanbul Ticaret İl Müdürlüğü
Fiyat Etiketi ve Fiyat Listelerinde Eksiklikler, Hatalar ve Çözüm Yolları
Fatih KARAKAYA
İstanbul Büyükşehir Belediyesi Zabıta Dairesi Başkanlığı
Uygulamada Fiyat Etiket Sorunları ve Çözüm Önerileri
Fuat ENGİN
TOK Genel Başkanı
ÖĞLE ARASI 12.00 - 13.30

II. OTURUM 13.30 - 14.30
Tüketicinin Ekonomik Çıkarımın Korunması İçin Fiyat Etiketi ve Listesiyle İlgili Değerlendirmeler
Prof. Dr. Ebru CEYLAN
İstanbul Aydın Üniversitesi
Reklam Kurulu Başkanlığının Fiyat Etiketine İlişkin Güncel Kararları Üzerine Düşünceler
Dr. Öğr. Üyesi Güzde ZEYİN ÇAĞRI
İstanbul Anel Üniversitesi
ÇAY MOLASI 14.30 - 14.45

III. OTURUM 14.45 - 15.45
İndirimli Satış Reklamlarının Hukuki Çerçevesi ve Uygulamadaki Sorunların Değerlendirilmesi
Av. Bedirhan YILDIRIM
Çok Uluslu Şirketlerde Fiyat Etiket Düzenlemelerine Uyum
Av. İdil Elvin ÇAVUŞ
KAPANIŞ 15.45 - 16.00

Tarih: 23 Ocak 2026 / Yer: İstanbul Barosu Konferans Salonu

Baronet'ten sempozyuma katılım için kayıt oluşturulması gerekli olup sempozyuma katılan tüm meslektaşlarımızın katılım belgeleri Baronet'e yüklenecektir.

Prof. Dr. Oğuz ATALAY presented a paper titled “Evaluation of Innovations and Amendments Regarding Negative Declaratory, Ownership, and Annulment of Disposition Lawsuits in the Draft Compulsory Enforcement Law” at the symposium organized by the Istanbul Bar Association on the Draft of the New Enforcement and Bankruptcy (Compulsory Enforcement) Law: Innovations and Amendments Concerning Partial Enforcement.



SEMPOZYUM

Yeni İcra İfâs (Cebrî İcra) Kanunu Taslağı'nın Cüz'î İcraya İlişkin Yenilik ve Değişikliklerinin Değerlendirilmesi

27 Aralık 2025, Cumartesi, 10.00
İstanbul Barosu Konferans Salonu

AÇILIŞ (10.00 - 10.15)

■ Açılış Konuşması
(10.00-10.15) ▶ Av. Prof. Dr. İbrahim Ö. Kaboğlu
İstanbul Barosu Başkanı

I. OTURUM (10.15 - 11.30)

■ Oturum Başkanı
▶ Prof. Dr. Selçuk Öztekin
Zatlı Sultan Mehmet Vakfı Üniversitesi Öğretim Üyesi

■ Cebrî İcra Kanunu Taslağı'nın Genel Çerçevesi ile Teşkilat, Şikâyet ve Kanun Yollarına İlişkin Yenilik ve Değişikliklerinin Değerlendirilmesi
(10.15-10.40) ▶ Prof. Dr. Hakan Pekcantaç
Galatasaray Üniversitesi E. Öğretim Üyesi

■ Cebrî İcra Kanunu Taslağı'nda İlamlı İcra
(10.40-11.05) ▶ Prof. Dr. Muhammet Özekes
Dokuz Eylül Üniversitesi Öğretim Üyesi

■ Cebrî İcra Kanunu Taslağı'nda İlamsız İcra - Kiralanan Taahhütçülerin İlamsız İcra Yoluyla Tahliyesi
(11.05-11.30) ▶ Prof. Dr. Murat Atalı
İstanbul Üniversitesi Öğretim Üyesi

KAHVE ARASI (11.30 - 11.45)

II. OTURUM (11.45 - 13.00)

■ Oturum Başkanı
▶ Prof. Dr. Hakan Pekcantaç
Galatasaray Üniversitesi E. Öğretim Üyesi

■ Cebrî İcra Kanunu Taslağı'nın Menfi Tespit - İstihkak ve Tasarrufun İptali Davaları Hakkındaki Yenilik ve Değişikliklerinin Değerlendirilmesi
(11.45-12.10) ▶ Prof. Dr. Oğuz Atalay
İstanbul Aydın Üniversitesi Öğretim Üyesi

■ Cebrî İcra Kanunu Taslağı'nın Haciz ve Paraya Çevirme Konusuna İlişkin Yenilik ve Değişikliklerinin Değerlendirilmesi
(12.10-12.35) ▶ Prof. Dr. Sema Taşpınar Ayvaz
TOBB Ekonomi ve Teknoloji Üniversitesi Öğretim Üyesi

■ Cebrî İcra Kanunu Taslağı'nın Rehlin Paraya Çevrilmesi Konusuna İlişkin Yenilik ve Değişikliklerinin Değerlendirilmesi
(12.35-13.00) ▶ Prof. Dr. Adnan Deyneki
Bakırçayır Üniversitesi Öğretim Üyesi

ARA (13.00-14.00)

III. OTURUM (14.00-14.50)

■ Oturum Başkanı
(14.00-14.10) ▶ Münire Tuncer
Hakim / İstanbul BAM 21. HD. Bşk.

■ Cebrî İcra Kanunu Taslağı'nın İlamlı ve İlamsız İcraya İlişkin Yenilik ve Değişikliklerinin Hakim Gözüyle Değerlendirilmesi
(14.10-14.20) ▶ Muharrem Terzi
Hakim / İstanbul BAM 59. HD. Bşk.

(14.20-14.30) ▶ Bilge Kaan Tarım
Hakim / İstanbul BAM 64. HD. Bşk.

(14.30-14.40) ▶ Mustafa Saffet Çakar
Hakim / İstanbul BAM 25. HD. Üyesi

(14.40-14.50) ▶ Sema Aslan Usta
Hakim / İstanbul Anadolu 3. İcra Hukuk Mah.

IV. OTURUM (14.50 - 15.40)

■ Oturum Başkanı
(14.50-15.00) ▶ Av. Mehmedali Barış Beşli
İstanbul Barosu Yürütme Kurulu Üyesi

■ Cebrî İcra Kanunu Taslağı'nın Öngördüğü Yenilik ve Değişikliklerinin Avukat Gözüyle Değerlendirilmesi
(15.00-15.10) ▶ Av. Muktedir İhan
İstanbul Barosu

(15.10-15.20) ▶ Av. Sevim Çelikkın
İstanbul Barosu

(15.20-15.30) ▶ Av. Mürsel Ünder
İstanbul Barosu

(15.30-15.40) ▶ Av. Özden Özdemir
İstanbul Barosu

ARA (15.40 - 16.00)

V. OTURUM (16.00-17.30)

■ Oturum Başkanı
▶ Av. Prof. Dr. İbrahim Ö. Kaboğlu

■ Genel Değerlendirme ve Soru Cevap
(16.00-16.10) ▶ Prof. Dr. Selçuk Öztekin
(16.10-16.20) ▶ Prof. Dr. Hakan Pekcantaç
(16.20-16.30) ▶ Prof. Dr. Muhammet Özekes
(16.30-16.40) ▶ Prof. Dr. Oğuz Atalay
(16.40-16.50) ▶ Prof. Dr. Adnan Deyneki
(16.50-17.00) ▶ Prof. Dr. Sema Taşpınar Ayvaz
(17.00-17.30) ▶ Prof. Dr. Murat Atalı

KAPANIŞ (17.30-17.30)

Prof. Dr. Oğuz ATALAY participated as a speaker in the session titled "Evaluation of General Enforcement (Concordat-Bankruptcy) Provisions" at the Draft of the New Enforcement and Bankruptcy (Compulsory Enforcement) Law Symposium organized by the Union of Turkish Bar Associations.



TÜRKİYE BAROLAR BİRLİĞİ
EĞİTİM MERKEZİ
ÖZEL EĞİTİM PROGRAMI

YENİ İCRA-İFLÂS (CEBRİ İCRA) KANUNU TASLAĞI

AÇILIŞ KONUŞMALARI	09.45 - 10.00
Av. Bahar Gültekin Candemir Eskişehir Barolar Birliği Başkan Yardımcısı Eskişehir Barolar Birliği Eğitim Merkezi Başkanı	
Av. R. Erişçi Sağkan - Eskişehir Barolar Birliği Başkanı	
1. OTURUM	10.00 - 11.15
Cebrî İcra Taslağına Genel Bakış Oturum Başkanı - Prof. Dr. Ejder Yılmaz Prof. Dr. Hakan Pekcanterez Ajhan Tuncel Nergizay 12. HD Başkanı Kahve Arası	11.15 - 11.30
2. OTURUM	11.30 - 12.30
Uygulama Bakımından Taslağın Değerlendirilmesi Oturum Başkanı - Av. Melih Yardımcı - TBMM Yürütme Kurulu Üyesi Türkan Zengin Ankara Barolar Birliği HD Başkanı Av. Segit Ali Atasayar Ankara Barosu Öğle Arası	12.30 - 13.30
3. OTURUM	13.30 - 14.45
Cözül İcra (Ülmesi Ve İkamet İcra) Hükümlerinin Değerlendirilmesi Oturum Başkanı - Ajhan Tuncel - Nergizay 12. HD Başkanı Prof. Dr. Muhammet Özekes Prof. Dr. Murat Atal Kahve Arası	14.45 - 15.00
4. OTURUM	15.00 - 16.15
Külli İcra (Konkordato Ve İflâs) Hükümlerinin Değerlendirilmesi Oturum Başkanı - Prof. Dr. Ramazan Arslan Prof. Dr. Oğuz Atalay Prof. Dr. Cumhur Rüzgaresen Av. Ümit Erkan Durna Ankara Barosu	
5. OTURUM	16.15 - 17.00
Oturum Başkanı - Prof. Dr. Hakan Pekcanterez TASLAK HAKKINDA GENEL TARTIŞMA	





Dr. Atakan UZUN presented his article titled "The Implications of Non-Enforcement of Interim Injunction Decisions within the Scope of the Micallef Test for the Right to a Fair Trial" at this month's session of the Administrative Law Publication Talks.



FACULTY OF COMMUNICATION

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Prof. Dr. Aybike Serttaş's article titled "Biopolitics, Algorithmic Governance, and the Digital Regulation of Bodies" has been published in a Q1 journal.



İSTANBUL AYDIN
ÜNİVERSİTESİ | 22 Yıl

SCOPUS - Q1

Makale Adı: **Biopolitics, Algorithmic Governance, and the Digital Regulation of Bodies**

Dergi: **Human Behavior and Emerging Technologies**

İndeks: **SCOPUS - Q1**



Prof. Dr. Aybike Serttaş

DOI: 10.1155/hbe2/6421026



FACULTY OF COMMUNICATION

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The fourth International Communication, Digitalization, and Society Symposium, organized by Istanbul Aydın University Faculty of Communication in collaboration with Zagreb School of Business and Mykolas Romeris University, will be held in a hybrid format on April 28–30, 2026, under the theme “From Democracy to Infocracy.” The submission of abstract papers for the symposium has begun and will continue until February 16, 2026. Accepted abstracts will be announced on March 15, 2026.

<Bildiri_Özeti>
<Gönderimi_Başladı>

Bildiri Özeti
Gönderimi İçin
Son Tarih:
16 Şubat, 2026

Bildiri
Özetlerinin Kabulü:
15 Mart, 2026

28-29-30 Nisan, 2026 icds.aydin.edu.tr

İSTANBUL AYDIN
ÜNİVERSİTESİ |



FACULTY OF COMMUNICATION

70

The January 2026 issue of the Istanbul Aydın University Journal of Social Sciences, one of the journals of the Faculty of Communication, has been published.



İSTANBUL AYDIN
ÜNİVERSİTESİ
SOSYAL BİLİMLER DERGİSİ
OCAK 2026 SAYISI
YAYINDA!



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FACULTY OF COMMUNICATION

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e-Journal of New Media / Yeni Medya Elektronik Dergi - eJNM January 2026 Volume 10 Issue 1

The January 2026 issue of Yeni Medya Elektronik Dergisi (e-JNM), one of the Faculty of Communication's journals, has been published.



e-Journal of New Media

JANUARY 2026

Volume 10 – Issue 1

ISSN: 2548-0200

DOI: 10.17932/IAU.EJNM.25480200.2026.10/1

Editor

Assoc. Prof. Dr. Serdar Kuzey YILDIZ

Co-Editor

Rsc. Asst. Özlem VATANSEVER

e-journal
new media
venimedva@aydin.edu.tr



FACULTY OF COMMUNICATION

72

The January 2026 issue (Volume 12) of İletişim Çalışmaları Dergisi, another journal of the Faculty of Communication, has been published.



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A book chapter titled “Balkanik Serbian Cinema” by Ahmet Berk DUMAN, Lecturer in the Department of Radio, Television and Cinema, was published in the book Eastern European Cinemas – Nationalism, Socialism, Europeanism.



Ahmet Berk DUMAN's study, "From the Genealogy of Imperialism to the Casbah: Frantz Fanon, Gillo Pontecorvo's The Battle of Algiers, and Joe Strummer's The Clash", presented at the 5th ICOMS International Communication Sciences Symposium, was included as a conference abstract in the Abstracts and Full-Text Booklet.



Ahmet Berk DUMAN's study, "From the Genealogy of Imperialism to the Casbah: Frantz Fanon, Gillo Pontecorvo's The Battle of Algiers, and Joe Strummer's The Clash", presented at the 5th ICOMS International Communication Sciences Symposium, was included as a conference abstract in the Abstracts and Full-Text Booklet.

The book chapter titled “Visual Representation of Media and Power Relations: An Analysis of the Film They Live (1988)” by Ahmet Berk DUMAN, Instructor in the Department of Radio, Television and Cinema, has been published in the book Adil ve Etkili Bir İletişim Düzeni Arayışı.



8. INTERNATIONAL CAPPADOCIA SCIENTIFIC RESEARCH CONGRESS



ACCEPTANCE LETTER

Dear: **Hale TORUN**

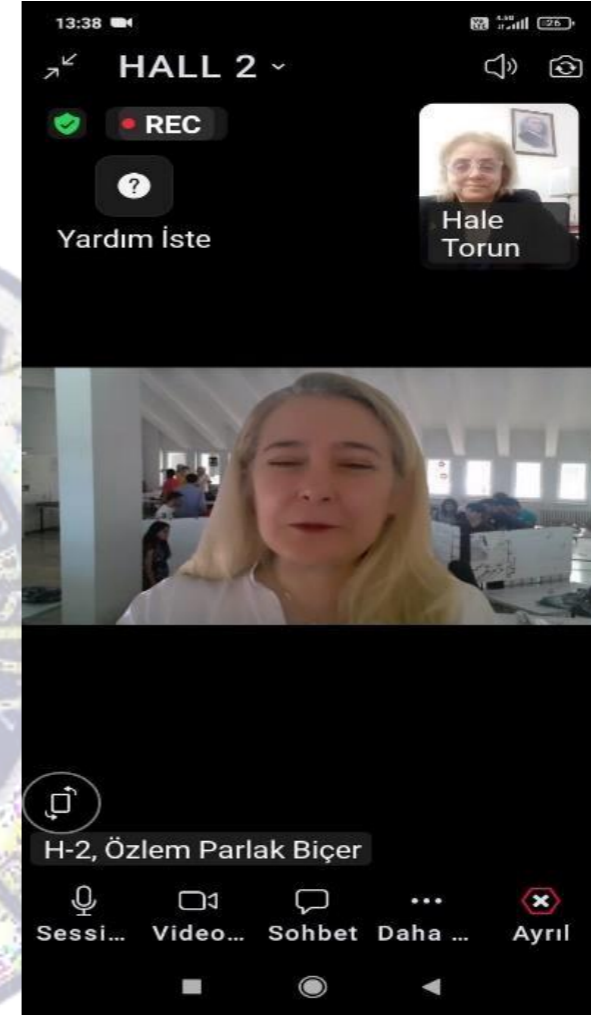
On behalf of organizing committee, we are delighted to inform you that your abstracts /work entitled (see below) has been accepted for oral presentation in the 8. INTERNATIONAL CAPPADOCIA SCIENTIFIC RESEARCH CONGRESS to be held on January 29-31, 2026 at Göreme, Türkiye.

ABSTRACT TITLE	08.12.2025 / ID-CC08.003 THE DECLINE OF THE KNIGHTLY SPIRIT AND THE RISE OF THE ANTI-HERO DESIRE IN WESTERN CINEMA
(CO)AUTHORS	Hale TORUN

Again congratulations, we look forward to receiving your completed registration and seeing you in Nevşehir

With kind regards.


Mustafa Latif EMEK
On behalf of Organizing Board



Associate Professor Hale TORUN from the Department of Radio, Television and Cinema presented her paper titled “The Decline of the Knightly Spirit in Western Cinema and the Rise of Desire for the Anti-Hero” at the 8th International Cappadocia Scientific Research Congress.

In the book *An Examination of Spatial Manifestations in Turkish Cinema*, Professor Sefa ÇELİKSAP, faculty member of the Department of Radio, Television and Cinema, published the chapter “Spatial Design in Science Fiction Cinema: The Urban Imaginary.”





The short film “Galaksinin Tezenesi”, directed by Dr. Semih Ellialtı, faculty member of the Department of Advertising at Istanbul Aydın University Faculty of Communication, had its European premiere at the 9th International Link Film Festival in the United Kingdom. The film was also awarded an honorable mention at the Trabzon Film Festival, supported by the Republic of Turkey Ministry of Culture and Tourism, this month.



INTERNATIONAL
**20 FOLKLORE
26 FILM FESTIVAL**
FROM ORAL TALES TO SILVER SCREEN.

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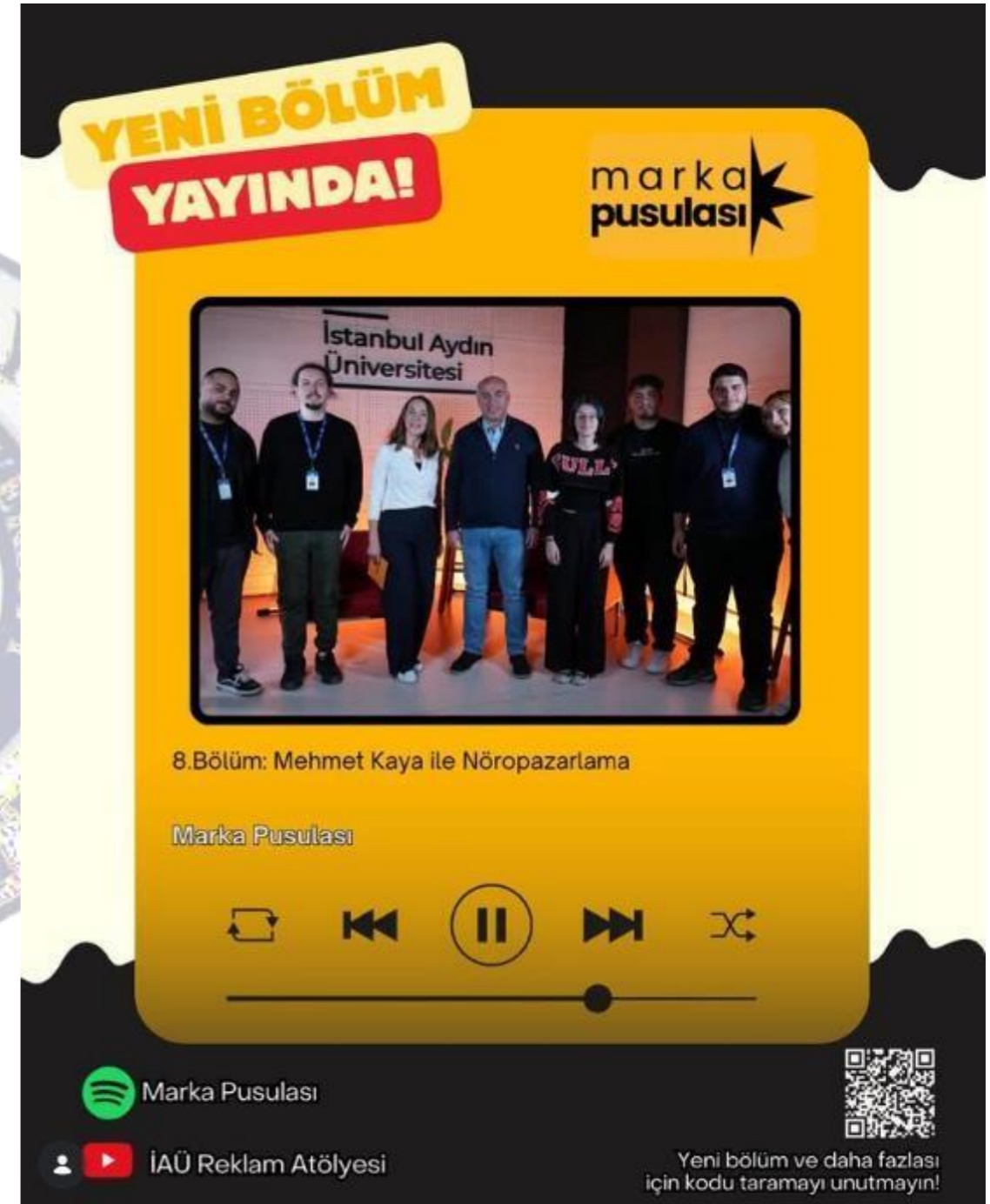
Join the celebration of
world folklore cinema.

Dr. Semih Ellialtı's short film "Galaksinin Tezenesi" also became a finalist in the 46th İFSAK Short Film and Documentary Competition, one of Turkey's most prestigious short film and documentary contests. Additionally, the film was included in the selection of the 9th International Folklore Film Festival held in India this month.



Within the scope of the course “Creativity and Creative Strategies in Advertising”, Instructor Doğu Göçük from the Department of Advertising successfully oversaw students presenting their advertising campaign projects prepared based on the brief received from the İzocam brand. Can Akın, Strategist at Koop Agency, representing İzocam, contributed strategic feedback by sharing the brief and evaluating the presentations.

The 8th episode of “Brand Compass”, organized in collaboration with the Brand Council and moderated by Associate Professor Gonca Yıldırım Öge, Chair of the Department of Advertising, featured Mehmet Kaya, founder of Neuro Reflect Neuromarketing Agency and Deeper Strategy Growth Agency, as the guest. The episode is accessible via the IAÜ Advertising Workshop YouTube account and the Brand Compass Spotify account.



YENİ BÖLÜM YAYINDA!

marka pusulası

8.Bölüm: Mehmet Kaya ile Nöropazarlama

Marka Pusulası

IAÜ Reklam Atölyesi

Yeni bölüm ve daha fazlası için kodu taramayı unutmayın!

[Araştırma Makalesi / Research Article]

Kastamonu Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi
Kastamonu University Journal of Faculty of Economics and Administrative Sciences

Aralık 2025 Cilt: 27 Sayı:2
ibfdergi@kastamonu.edu.tr

Bayuru Tarihi / Received: 29.07.2025
Kabul Tarihi / Accepted: 17.12.2025
DOI: 10.21180/ibfdk.kastamonu.1753565

Ödüllü Kurumsal Sosyal Sorumluluk Projeleri Üzerine Bir İnceleme: Türkiye'deki Yaklaşımların Analizi

İlkay Burak TAŞKIRAN¹

Öz
Kurumsal sosyal sorumluluk, kurumların toplumsal beklentilere karşı duyarlılıklarını ifade eden ve önemi giderek artan bir kavramdır. Kurumsal sosyal sorumluluk ödülleri, kurumların toplumsal fayda odaklı çalışmalarını görünür kılma ve paydaşlar arasında güvenliliği pekiştirmektedir. Bu bağlamda, 2020-2024 yılları arasında Kristal Elma, Felis, Altın Pusula ve Prida ödüllerinde başarı kazanan kurumsal sosyal sorumluluk projelerinin incelenmesi amaçlanmaktadır. Çalışmada karma yöntem yaklaşımı benimsenmiş, projeler MAXQDA 2024 nitel veri analiz programı aracılığıyla tematik analiz ve frekans analizi yöntemleriyle değerlendirilmiştir. Araştırma sonucunda 193 farklı projenin 129 farklı kurum kuruluş ve 76 farklı ajans tarafından gerçekleştirildiği tespit edilmiştir. Kodlama sonuçları, projelerin dokuz kategoriye ayrıldığı ve bu kategoriler arasında çevre ve sürdürülebilirlik alanının %24,8'lik oranla öne çıktığını göstermektedir. Çevre ve sürdürülebilirlik kategorisini %19,2 ile eğitim ve %15,7 ile sosyal hizmetler kategorileri izlemektedir. Çevre ve sürdürülebilirlik projeleri içinde biyoçeşitlilik alt kodunun %26,5 ve iklim değişikliği alt kodunun %24,5 oranında temsil edildiği tespit edilmiştir. Eğitim alanında fırsat eşitliği alt kodu %26,3, çevre ve tarım eğitimi ise %19,7 oranında öne çıkmıştır. Sosyal hizmetler kategorisinde dezavantajlı grupların desteklenmesine yönelik projelerin %45,16'lık bir oranla belirlenmesi, buna geçek haklarını inceleyen çalışmaların izlediği görülmüştür. Çalışmanın, Türkiye'deki kurumsal sosyal sorumluluk ekosistemini mevcut durumunu ortaya koyarak akademik literatüre katkı sağlanması ve sektöre profesyonellerine referans oluşturması hedeflenmektedir. Araştırmaya, toplumsal fayda odaklı çalışmalara ilişkin stratejik yönelimleri ve tematik dağılımları ortaya çıkararak kurumsal sosyal sorumluluk projelerinin gelecekteki gelişim alanlarına ışık tutacağı düşünülmektedir.

Anahtar Kelimeler: Kurumsal Sosyal Sorumluluk, Sosyal Sorumluluk, Sosyal Sorumluluk Ödülleri, Ödüllü Sosyal Sorumluluk Projeleri, Türkiye'de Kurumsal Sosyal Sorumluluk

Jel Kodu: M14, Q56, M31

An Examination of Award-Winning Corporate Social Responsibility Projects: Analysis of Approaches in Türkiye

Abstract
Corporate social responsibility is a concept that expresses organizations' sensitivity to societal expectations, and its importance is steadily growing. Corporate social responsibility awards make organizations' socially beneficial activities visible and strengthen credibility in the eyes of stakeholders. This study aims to examine corporate social responsibility projects that received awards in the Kristal Elma, Felis, Altın Pusula, and Prida competitions between 2020 and 2024. A mixed-method approach was adopted, and the projects were evaluated through thematic analysis and frequency analysis with the MAXQDA 2024 qualitative data analysis software. The findings reveal that, during the study period, a total of 193 distinct projects were implemented by 129 organizations/institutions and 76 agencies. The coding results indicate that the projects are grouped under nine categories and that, among these, the field of environment and sustainability stands out with a rate of 24.8%. This category is followed by education with 19.2% and social services with 15.7%. Within environment and sustainability projects, the biodiversity sub-code is represented at a rate of 26.5%, while the climate change sub-code accounts for 24.5%. In the field of education, the equal opportunity in education sub-code stands out at 26.3%, followed by environmental and agricultural education at 19.7%. In the social services category, projects aimed at supporting disadvantaged groups are clearly prominent with a rate of 45.16%, followed by initiatives prioritizing children's rights. The study is intended to contribute to the academic literature by revealing the current state of the corporate social responsibility ecosystem in Türkiye and to serve as a reference for industry professionals. The research is expected to shed light on future development areas of corporate social responsibility projects by uncovering strategic orientations and thematic distributions of socially beneficial activities.

Keywords: Corporate Social Responsibility, Social Responsibility, Social Responsibility Awards, Award-winning Social Responsibility Projects, Corporate Social Responsibility in Türkiye

Jel Codes: M14, Q56, M31

¹ Sorumlu Yazar/Corresponding Author: Dr. Öğr. Üyesi, İstanbul Aydın Üniversitesi, İletişim Fakültesi, Reklamcılık Bölümü, İstanbul, Türkiye. E-posta: ilkaytasikiran@aydin.edu.tr Orcid no: 0000-0001-9520-9744

AndCitation: Taşkıran, I. (2025), Ödüllü Kurumsal Sosyal Sorumluluk Projeleri Üzerine Bir İnceleme: Türkiye'deki Yaklaşımların Analizi, Kastamonu Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi, 27(2), s. 794-816.

YIL / YEAR | 2025 | CILT - SAYI / VOLUME - ISSUE | 27 / 2
e-ISSN | 2147-6012

KASTAMONU ÜNİVERSİTESİ
İKTİSADİ VE İDARİ BİLİMLER
FAKÜLTESİ DERGİSİ

KASTAMONU UNIVERSITY
JOURNAL OF FACULTY OF ECONOMICS
AND ADMINISTRATIVE SCIENCES



Dr. İlkay Burak Taşkıran from the Department of Advertising published the research article “A Study on Award-Winning Corporate Social Responsibility Projects: Analysis of Approaches in Turkey” in the Journal of Faculty of Economics and Administrative Sciences, Kastamonu University.



FACULTY OF COMMUNICATION

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Between 2–9 February 2026, Dr. Tuğba Gülal, Chair of the English Program of Radio, Television and Cinema, taught courses at the Faculty of Communication at the University of Vigo in Spain as part of the Erasmus+ Teaching Mobility program.





FACULTY OF COMMUNICATION

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The abstract booklet of the research presentations by İbrahim ÖKSÜZ, Research Assistant in the Department of Radio, Television and Cinema (English), titled “Data Selves and Digital Surveillance: A Feminist Evaluation Through the FLO Application”, held on 4–5 December 2025 at the 8th International New Media Conference at Gelişim University, under the theme “Surveillance Capitalism: Algorithms and Culture”, has been published.



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İSTANBUL
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inmec
International New Media Conference

VIII. Uluslararası Yeni Medya Konferansı:
Gözetim Kapitalizmi: Algoritmalar ve
Kültür (4-5 Aralık 2025): Özetler

VIII. International New Media Conference
Surveillance Capitalism: Algorithms and
Culture (4-5 December 2025): Summaries

Editörler / Editors:
Dr. Öğr. Üyesi / Asst. Prof. Dr. Eren EFE
Arş. Gör. Dr. / Res. Asst. Dr. Emre YÜKSEL





Dr. Fatma SEDES, faculty member of the Department of Architecture, and Dr. Şeniz ATİK, faculty member of the Department of Industrial Design, visited the production center of ARDA CAM SAN. VE TİC A.Ş. on Tuesday, 20 January 2026, to hold a joint meeting with the company, which serves as an external stakeholder for their projects “History and Technology of Glass: Contemporary Approaches to Ancient Forms” and “Representation of Glass History and Exhibition Principles”, conducted within the scope of Istanbul Aydın University’s 2nd Research Ecosystem and Scientific Productivity Development Workshop. As part of the visit, Dr. Şeniz ATİK delivered a visual presentation on “The Historical Findings and History of Glass.”



FACULTY OF ARCHITECTURE AND DESIGN

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Thank you for replying to this invitation

[Original Research](#)

Public Health in Mecca (1895–1924): A Comparative Historical Study of Ottoman Foundations and Hashemite Reform

Authors [Anas Al-Omouh](#)^[1] and [Mohammad Bani Issa](#)^[1]

Editor [Juan R. Coca](#)^[2]

Yourself [Alev Erarslan](#)^[3]

[Affiliations](#) ^

¹ Department of History, Faculty of Arts and Humanities, Al al-Bayt University

² Social Research Unit in Health and Rare Diseases, University of Valladolid, Campus de Soria.

³ Istanbul Aydın University

Sociology | Medical Sociology

Prof. Dr. Alev Erarslan served as a reviewer in January 2026 for the article titled “Public Health in Mecca (1895–1924): A Comparative Historical Study of Ottoman Foundations and Hashemite Reform” for the journal Frontiers in Sociology, Section Medical Sociology, indexed in Scopus and ESCI, and ranked in the Q1 band.



FACULTY OF ARCHITECTURE AND DESIGN

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Asst. Prof. Ezgi YILMAZ's paper titled "The Impact of Smart Building Envelope Scenarios on Daylighting and Energy Performance in Two Public Buildings in Çatalca" was accepted on January 6, 2026, and approved to be presented in Dubai between February 14–18, 2026.

19th INTERNATIONAL CONFERENCE ON
ENGINEERING & NATURAL SCIENCES

February 14-18, 2026
DUBAI



ACCEPTANCE LETTER

Paper Code: KIB-001

06.01.2025

Dear: Ezgi YILMAZ

On behalf of organizing committee, we are delighted to inform you that your paper entitled (see below) has been accepted for the oral presentation in the 19th International Conference on Engineering & Natural Sciences to be held on February 14-18, 2026 at DUBAI.

Paper Title

The Impact of Smart Building Envelope Scenarios on Daylighting and Energy Performance in Two Public Buildings in Çatalca

Again congratulations, we look forward to receiving your completed registration and seeing you in DUBAI.

With kind regards,

Prof. Dr. Tolga KARAKÖY
Head of Conference



FACULTY OF ARCHITECTURE AND DESIGN

89



ACCEPTANCE LETTER

Paper Code: KIB-104

10.02.2026

Dear: Ezgi YILMAZ

On behalf of organizing committee, we are delighted to inform you that your paper entitled (see below) has been accepted for the oral presentation in the 19th International Conference on Engineering & Natural Sciences to be held on February 14-18, 2026 at DUBAI.

Paper Title	Evaluation of Auditory Comfort in Shopping Malls Based on Noise Measurements
-------------	--

Again congratulations, we look forward to receiving your completed registration and seeing you in DUBAI.

With kind regards,

Prof. Dr. Tolga KARAKÖY
Head of Conference

Dr. Asst. Prof. Ezgi YILMAZ's paper titled "Evaluation of Auditory Comfort in Shopping Malls Based on Noise Measurements" was accepted on January 6, 2026, and has been approved for presentation in Dubai between February 14–18, 2026.



Materials Science and Engineering: B

Volume 326, April 2026, 119183



Influence of nonmagnetic In^{3+} and Sc^{3+} ions co-substitution on the structure, cation distribution and magnetic features of $\text{Ni}_{0.6}\text{Cu}_{0.2}\text{Zn}_{0.2}\text{Fe}_2\text{O}_4$ nanoparticles

R.K. Aldakheel^a, N.A. Algarou^a, M.A. Almessiere^{a,b}, A. Baykal^{c,d}  , S. Caliskan^e, E. Mojtahedi^{f,g}, Sagar E. Shirsath^h, S. Aliⁱ

[Show more](#) 

The article of Prof. Dr. Abdülhadi BAYKAL, Head of the Department of Food Engineering, has been published in the journal Materials Science and Engineering: B (SCI-E).



RESEARCH ARTICLE

Dual-Window Electrochemical Application of a $\text{MoS}_2@ \text{NiFe}_2\text{O}_4$ Spinel Hybrid Heterostructure: High-Performance Asymmetric and Symmetric Supercapacitors

Shatha A. Al-Shuayfani^{1,2} | Seyda Tugba Gunday³ | Emre Cevik³ | Munirah A. Almessiere^{2,4} | S. Caliskan⁵ | A. Baykal^{6,7}



The article of Prof. Dr. Abdülhadi BAYKAL, Head of the Department of Food Engineering, was published in the journal Chemistry (SCI-E).



Journal of Soil Science and Plant Nutrition
<https://doi.org/10.1007/s42729-025-02859-1>

ORIGINAL PAPER



Manganese-doped Cerium Oxide ($MnCeO_2$) Nanoparticles Mitigate Manganese Deficiency and Improve Growth and Physiological Parameters in Barley (*Hordeum vulgare* L.)

Fatimah Alghofaili^{1,2} · Huseyin Tombuloglu³ · Munirah A. Almessiere^{2,4} · Guzin Tombuloglu⁵ · Moneerah Alsaeed³ · Sultan Akhtar⁴ · Abdulhadi Baykal^{6,7} · Cemal Sandalli⁸ · Halbay Turumtay^{9,10,11}

The article of Prof. Dr. Abdülhadi BAYKAL, Head of the Department of Food Engineering, has been published in the Journal of Soil Science and Plant Nutrition (SCI-E).



FACULTY OF ENGINEERING

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RESEARCH ARTICLE | DECEMBER 18 2025

Experimental investigations of the generation of vortical flows over bat-type double delta wing

Bulent Yaniktepe ; Ertugrul Sekeroglu ; Serkan Cag ; Ilyas Karasu ; Besir Sahin

The article of Prof. Dr. Beşir ŞAHİN, Head of the Department of Aerospace Engineering, has been published in the journal *Physics of Fluids* (SCI-E).



FACULTY OF ENGINEERING

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Results in Engineering

Volume 28, December 2025, 108314



Ferrofluid flow assessment subjected to a magnetic source wire using an artificial neural network

Hudhaifa Hamzah^a, Haval Kamil^b, Hasan Celik^c, Mehmet Bilgili^d, Besir Sahin^e,

Ahmed Albojamal^f  

The article of Prof. Dr. Beşir ŞAHİN, Head of the Department of Aerospace Engineering, was published in Results in Engineering journal (SCI-E).



Inelastic Displacement Ratio and Residual Displacement Estimation of Self-Centering Systems Under Pulse-Like Ground Motions

Muberra Eser Aydemir



The article of Prof. Dr. Müberra ESER AYDEMİR, Head of the Department of Civil Engineering, was published in the journal Structural Engineering International (SCI-E).



FACULTY OF ENGINEERING

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Unraveling gene interaction networks in colorectal cancer and inflammatory bowel disease via a novel hybrid radial basis function network

[Duygu Kırkık](#) & [Faruk Bulut](#)

[Scientific Reports](#), Article number: (2026) | [Cite this article](#)

108 Accesses | [Metrics](#)

The article by Associate Professor Dr. Faruk Bulut, a faculty member of the Department of Software Engineering, was published in the journal Scientific Reports (SCI-E).



Journal of Electronic Testing (2025) 41:651–671
<https://doi.org/10.1007/s10836-025-06210-5>

RESEARCH



A Metaheuristic and Neural Network-Based Framework for Automated Software Test Oracles Under Limited Test Data Conditions

Bahman Arasteh^{1,2,3} · Faruk Bulut^{4,5} · Ibrahim Furkan Ince⁶ · Seyed Salar Sefati^{1,7} · Huseyin Kusetogullari⁸ · Farzad Kiani⁹

Associate Professor Dr. Faruk Bulut, a faculty member of the Department of Software Engineering, has published an article in the *Journal of Electronic Testing* (SCI-E).




Fuel Processing Technology

Volume 282, April 2026, 108401



A green alternative: Engine performance and emission effect analysis of linalool-derived biodiesel with B₄C nanoparticles for sustainable fuel solutions

Süleyman Şimşek^a  , Koray Güler^b 

Dr. Süleyman ŞİMŞEK, Faculty Member of the Department of Mechanical Engineering, has published an article in the journal Fuel Processing Technology (SCI-E).



Modification of cyclodextrin-based microgels with 2-hydroxymethyl-12-crown ether-4 for higher and selective Li^+ ion adsorption from aqueous medium

Sahin Demirci, Bekir Salih & Nurettin Sahiner

Dr. Şahin DEMİRCİ, Faculty Member of the Department of Food Engineering, has published an article (SCI-E) in the Journal of Macromolecular Science, Part A.



Article

Popcorn-like Particles from an Amino Acid, Poly(L-Cysteine) as Drug Delivery System with Blood-Compatible, Bio-Compatible, Antibacterial, and Antioxidant Properties

Nurettin Sahiner ^{1,2,*}, Sahin Demirci ³, Betul Ari ⁴, Selin S. Suner ⁴, Mehtap Sahiner ⁵ and Olgun Guven ⁶

Dr. Şahin DEMİRCİ, faculty member of the Department of Food Engineering, has published an article in *Micro* journal (SCI-E).



FACULTY OF ENGINEERING

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Analytica Chimica Acta

Volume 1389, 1 March 2026, 345107



Characterization of branched and linear polyethyleneimine by trapped ion mobility-time of flight-mass spectrometry

Faraz Mohammad Valipour^a, Mehmet Atakay^a, Sahin Demirci^b, Nurettin Sahiner^{c d e},
Bekir Salih^{a c}  

Dr. Şahin DEMİRCİ, Faculty Member of the Department of Food Engineering, has published his article in the journal Analytica Chimica Acta (SCI-E).



FACULTY OF ENGINEERING

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International Journal of Biological
Macromolecules

Volume 340, Part 1, January 2026, 150100



Characterization of the properties of modified avocado seed starches by heat-moisture treatment, cross-linking and oxidation and their applications in packaging film

Meral Yildirim-Yalcin^a  , Tugce Ceyhan^{a,b}, Hatice Sena Olcay^a, Duygu Ozmen^c,
Omer Said Toker^c

Dr. Meral YILDIRIM-YALÇIN, Assistant Professor from the Department of Food Engineering, along with Research Assistants Tuğçe CEYHAN and Hatice Sena OLCAY, has published an article in the International Journal of Biological Macromolecules (SCIENCE).





Progress in Organic Coatings

Volume 213, April 2026, 109955



A review of the use of natural pigments in multilayer and composite films for intelligent biodegradable food packaging

Meral Yildirim-Yalcin^a  , Tansel Kemerli-Kalbaran^b, Tugce Ceyhan^a, Esin Mojtahedi^c,
Hatice Sena Olcay^a, Selin Sahin^d, Seid Reza Falsafi^e, Omer Said Toker^f

The article by Asst. Prof. Dr. Meral YILDIRIM-YALÇIN, Research Asst. Tuğçe CEYHAN, and Research Asst. Hatice Sena OLCAY from the Department of Food Engineering has been published in the journal Progress in Organic Coatings (SCI-E).



Article

Numerical Modeling of Wind-Induced Deformation in Eastern Red Cedar Tree Forms Using Fluid–Structure Interaction Analysis

Ahmet Ayaz and Mahdi Tabatabaei Malazi *



Department of Mechanical Engineering faculty member Dr. Mahdi TABATABAEI MALAZI's article has been published in the journal Symmetry (SCI-E).



FACULTY OF ENGINEERING

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The study involving the synthesis method and molecular modeling of a piperazine-substituted quinone compound with antibacterial and antifungal activity, in which faculty member Dr. Elif ÇAKIR from the Food Engineering Department is also among the researchers, has been accepted as a patent by the Turkish Patent and Trademark Office.





Faculty Member Dr. Elif ÇAKIR from the Department of Food Engineering presented her study titled "Possibilities for Use of Olive Oil Waste and By-Products as Sustainable and Functional Components in Food" as an oral presentation at the 12th National Agriculture Congress. The full text of the study was published in the congress proceedings book.



FACULTY OF ENGINEERING

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Materials Science and Engineering: B

Volume 325, March 2026, 119138



Defect-engineered charge transport and dielectric relaxation in In/Se co-substituted CoNi spinel ferrite nanoparticles by sonochemical route

M.A. Almessiere^{a,b}, B. Ünal^c, A. Baykal^{d,e}  , E. Mojtahedi^{f,g}, A. Mihmanlı^h, S. Kahraman^d

An article by the Head of the Food Engineering Department, Prof. Dr. Abdülhadi BAYKAL, has been published in the journal Materials Science and Engineering: B (SCI-E).



FACULTY OF ENGINEERING

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Materials Chemistry and Physics

Volume 350, 15 February 2026, 131929



Correlating microstructure and electrical properties: The role of lanthanum doping in Mn–Ni nanospinel ferrites

B. Ünal^a, M.A. Almessiere^{b,c}, A. Baykal^{d,e}  , A. Demir Korkmaz^f, M.A. Gondal^{g,h},
Sagar E. Shirsathⁱ, S. Caliskan^j, Y. Slimani^b

Prof. Dr. Abdülhadi BAYKAL, Head of the Food Engineering Department, has published an article (SCI-E) in the journal Materials Chemistry and Physics.





Theoretical and Applied Fracture Mechanics

Volume 141, Part A, February 2026, 105282



Mixed-mode tensile and in-plane shear fracture analysis for PUR foams using two sub-sized short bend beam configurations

H. G. Kouchaki^{a,b}, M.R.M. Aliha^{a,c,d}  , L. Marsavina^{e,f}, E. Linul^e, N. Choupani^g,
M.M. Mirsayar^h, T. Sadowski^d

Prof. Dr. Naghdali CHOUPANI, faculty member of the Department of Aerospace Engineering, has published an article (SCI-E) in the journal Theoretical and Applied Fracture Mechanics.



FACULTY OF ENGINEERING

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Associate Professor Dilşad AKGÜMÜŞ GÖK, a faculty member of the Mechanical Engineering Department, presented her study titled "Effects of Heat Treatment on Additive Manufacturing of Nickel Based Superalloys" as a paper at the II. International Warsaw Scientific Research and Innovation Congress (Warsaw, Poland, 2026).



ISSN 1070-3632, Russian Journal of General Chemistry, 2025, Vol. 95, No. 12, pp. 3852–3864. © Pleiades Publishing, Ltd., 2025.

Computational and Experimental Insights into the Antibacterial and Antimicrobial Potential of Newly Synthesized Anthraquinone Derivatives

Sefa Celik^{a,*}, Kamala Asgarova^b, Elif Cakir^c, Funda Ozkok^b, Alev Er^a,
Aysen E. Ozel^a, Sevim Akyuz^d, and Nihal Onul^b

^a Physics Department, Science Faculty, Istanbul University, Istanbul, 34134 Turkey

^b Istanbul University-Cerrahpaşa, Faculty of Engineering, Department of Chemistry, Division of Organic Chemistry,
Istanbul, 34320 Turkey

^c Department of Food Engineering, Engineering Faculty, Istanbul Aydin University, Istanbul, 34295 Turkey

^d Physics Department, Science and Letters Faculty, Istanbul Kultur University, Istanbul, 34156 Turkey

*e-mail: scelik@istanbul.edu.tr

Dr. Elif ÇAKIR, Faculty Member of the Food Engineering Department, has published an article (SCI-E) in the Russian Journal of General Chemistry.



FACULTY OF ENGINEERING

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Article



29 January 2026

Effect of 20 wt% Glass Fiber Reinforcement on the Mechanical Properties and Microstructure of Injection-Molded PA6 and PA66

Serhad Dilber and Lütfiye Dahil*

Dr. Lütfiye DAHİL, Faculty Member of the Mechanical Engineering Department, has published an article (SCI-E) in the journal Polymers.



FACULTY OF ENGINEERING

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University of Maribor

Faculty of Logistics

Logistics, Supply Chain, Sustainability and Global Challenges (ISSN 2784-7497)

Vol. 16, Iss. 2, December 2025

doi: 10.2478/jlst-2025-0007

Sustainable Manufacturing in Industry 4.0 by Artificial Intelligent and Internet of Things, A Review

Dr. Mohsen SOORI, Faculty Member of the Mechanical Engineering Department, has published an article (SCI-E) in the journal Logistics, Supply Chain, Sustainability and Global Challenges.

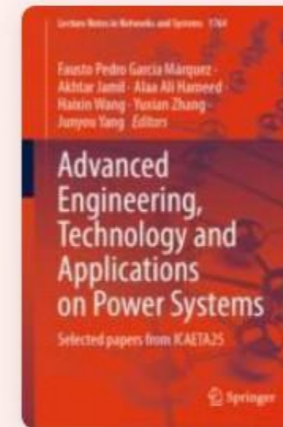


Home > [Advanced Engineering, Technology and Applications on Power Systems](#) > Conference paper

Design and Development of a Flask-Based Web Application for Multi-class Cervical Cancer Image Classification Using Balanced and Fine-Tuned Transfer Learning with ResNet50, InceptionV3, and EfficientNetB0

Conference paper | First Online: 22 January 2026

pp 471–486 | [Cite this conference paper](#)



[Advanced Engineering, Technology and Applications on Power Systems](#)

(ICAETA 2025)

A conference paper by Dr. Mohammed ALKRUNZ, a faculty member in the Department of Electrical-Electronics Engineering, was published by Springer.



FACULTY OF ENGINEERING

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Surface and Coatings Technology

Volume 522, 15 February 2026, 133180



Green hydrogen production by an improved photoelectrochemical process with Ga-doped ZnO photoanodes on stainless steel substrates ☆

Sumeyya Ayca^{a b}  , Ibrahim Dincer^{c b}

An article (SCI-E) by Research Assistant Sümeyya AYÇA, a faculty member in the Department of Aviation and Aerospace Engineering, was published in the journal Surface and Coatings Technology.



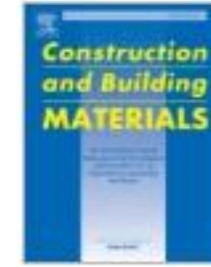
FACULTY OF ENGINEERING

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Construction and Building Materials

Volume 509, 31 January 2026, 145161



Sustainable geopolymer composites incorporating waste volcanic tuff and recycled geopolymer concrete powder as base materials

Ismail Oguz Akgun^a, Mucteba Uysal^a, Mazem Yilmaz^b  

An article (SCI-E) by Research Assistant Mazem YILMAZ, a faculty member in the Department of Civil Engineering, was published in the journal Construction and Building Materials.



Chemical Papers

<https://doi.org/10.1007/s11696-025-04507-5>

ORIGINAL PAPER



Interfacial electrochemistry and diffusion dynamics in Si@Nb₂O₅ anodes: a multiphysics approach

Suleiman Ibrahim Mohammad^{1,2} · Asokan Vasudevan^{3,4} · Hüseyin Kurt⁵ · B. R. Sampangi Rama Reddy⁶ · Zahraa AlKhafaje⁷ · S. Gayathri^{8,9} · Aneesh Wunnava¹⁰ · Renu Sharma¹¹ · Anita Gehlot¹² · Amir Arsalanirad¹³

Received: 14 September 2025 / Accepted: 10 November 2025

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An article (SCI-E) by Research Assistant Hüseyin KURT, a faculty member in the Department of Electrical-Electronics Engineering, was published in the journal Chemical Papers.



DOSUDER İSTANBUL AYDIN ÜNİVERSİTESİ

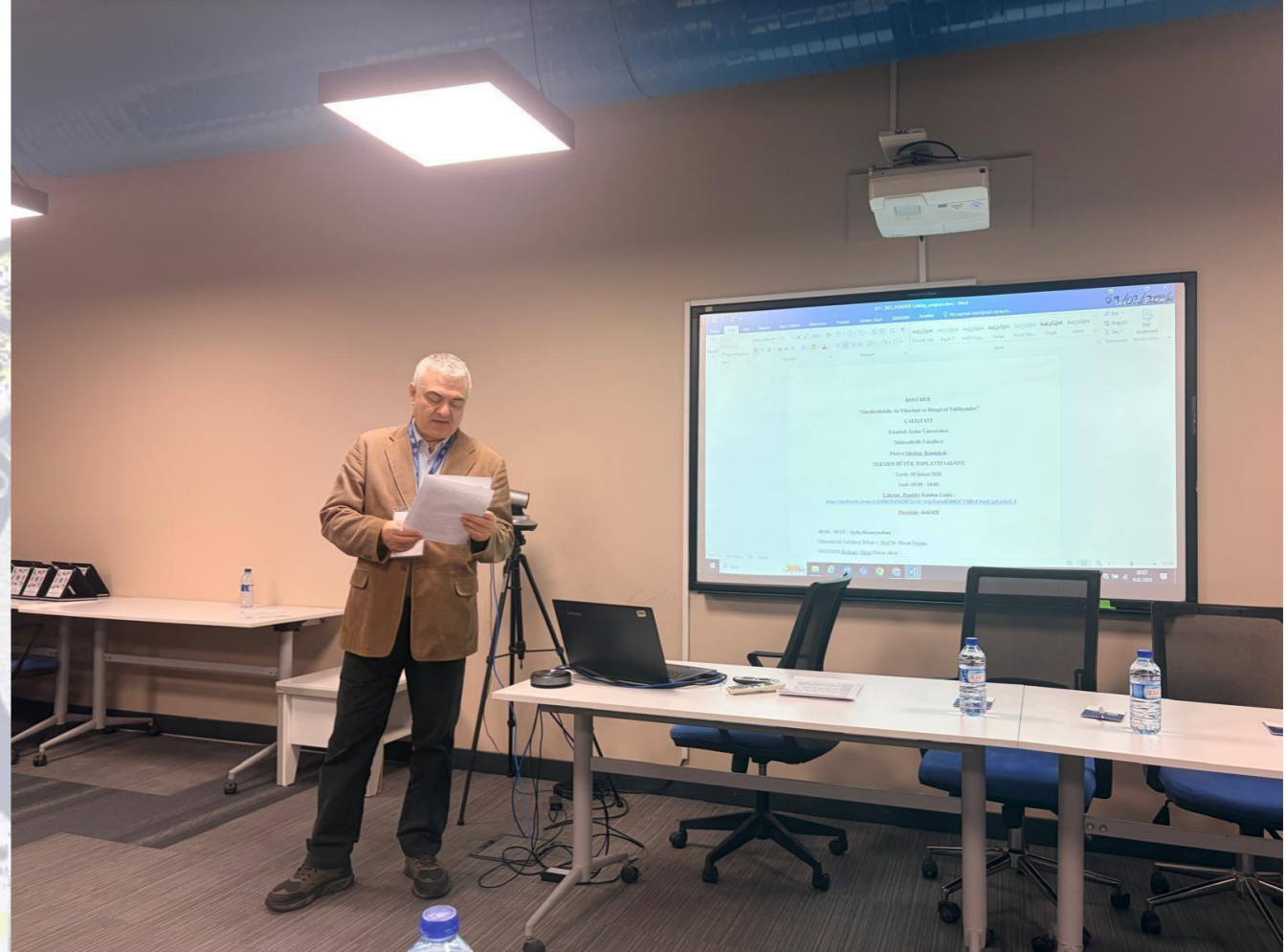
SÜRDÜRÜLEBİLİR SU YÖNETİMİ VE DÖNGÜSEL YAKLAŞIMLAR ÇALIŞTAYI

İstanbul Aydın Üniversitesi
Mühendislik Fakültesi

Çalıştay Yeri : Florya Merkez Kampüsü
TEKMER Büyük Salon
Tarih: 9 Şubat 2026
Zaman: 09:00- 14.00

 OĞUZ HAKAN AKSU DOSUDER Yönetim Kurulu Başkanı	 DOÇ. DR. H. VÖLKAN ORAL DOSUDER Bşk. Yrd. & Mühendislik Fakültesi	 PROF. DR. HASAN SAYGIN IAU Mühendislik Fakültesi Dekan V.
 DR. ÖĞR. ÜYESİ GÖKHAN TÜRKER Medeniyet Üniversitesi	 TAYGUN AYKUT DOSUDER Sürdürülebilirlik Komitesi Başkanı	 TURGUT ÇOPUROĞLU DOSUDER Yönetim Kurulu Üyesi
 YILDIZ YAŞAR SARIBAŞI Beykentçe Danışman Eğitimci 14064. Sero Gazı Doğruluyorsa LETLOG	 PROF. DR. ERGİNBAY UĞURLU IAU İktisadi Bilimler Fakültesi	 DR. HÜSEYİN KASTACI DOSUDER Yönetim Kurulu Üyesi

volkanoral@aydin.edu.tr , oguzhakanaksu@gmail.com , info@dosuder.org



The workshop titled "Sustainable Water Management and Circular Approaches," organized by DOSUDER at Istanbul Aydın University, was held at TEKMER with an opening speech by the Dean of the Faculty of Engineering, Prof. Dr. Hasan SAYGIN.



FACULTY OF ENGINEERING

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The patent study titled "Photocatalyst for the Degradation of Methyl Orange Dye," featuring Prof. Dr. Abdülhadi BAYKAL, Head of the Food Engineering Department, was accepted and registered by the United States Patent and Trademark Office (USPTO).



UNITED STATES
PATENT AND TRADEMARK OFFICE





Prof. Dr. Naghdali CHOUPANI, a faculty member in the Department of Aviation and Aerospace Engineering, participated as the co-chair of the congress within the scope of the 5th International Congress on Materials Engineering & Advanced Manufacturing Technologies (IMEAMTC'26).



FACULTY OF ENGINEERING

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tebrیکler

Dr. Dilşad AKGÜMÜŞ GÖK, Vice Dean of the Faculty of Engineering, and Dr. Mahmut SEZER, a faculty member in the Department of Civil Engineering, have been awarded the title of Associate Professor.



FACULTY OF ENGINEERING

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The doctoral research titled "Anomaly Detection in Multivariate Time Series," conducted by Research Assistant Melisa ÇALIŞKAN DEMİR from the Department of Industrial Engineering at Istanbul Aydın University's Faculty of Engineering, at the University of Bristol, was awarded support within the scope of the TÜBİTAK 2214-A International Doctoral Research Fellowship Program.



İSTANBUL AYDIN
ÜNİVERSİTESİ



Mühendislik Fakültesi Endüstri Mühendisliği x
Arş. Gör. Melisa Çalışkan Demir'in doktora çalışmaları kapsamında Bristol Üniversitesi'nde yürütmekte olduğu **'Çok Değişkenli Zaman Serilerinde Anomali Tespiti'** konulu araştırması TÜBİTAK 2214-A Yurt Dışı Doktora x
Sırası Araştırma Burs Programı kapsamında x
12 ay süreyle desteklenmeye hak kazanmıştır.



Arş. Gör.
Melisa Çalışkan Demir

The master's thesis titled "The Effect of Telerehabilitation Applied in the Office Environment on the Treatment of Neck and Back Pain Seen in Desk Workers," conducted under the supervision of Asst. Prof. Dr. Demet Biçki, was successfully defended by Physiotherapist Zehra Gül Çolak, who earned the title of Expert Physiotherapist.





FACULTY OF HEALTH SCIENCES

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Hear the Voice of the Sector: SONOVA Hearing Aids Within the scope of the IAU Audiology "Hear the Voice of the Sector" seminars, the opportunity arose to listen to the current approaches and professional practices of the hearing aid sector from the Sonova team.

**Sektörün Sesini Duy:
İşitme Cihazları**

Konuk Firma: SONOVA

EZGİ ŞENEL
Uzman Odyolog
Odyoloji & Pazarlama Müdürü

BAHADIR ERDOĞAN
Genel Müdür

Tarih 29 Aralık 2025 **Saat** 10.00-12.00 **Yer** G5102



FACULTY OF HEALTH SCIENCES

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The Department of Audiology at İAÜ organized an informative training event for Faculty of Medicine students on hearing and audiological assessment methods.






Dr. Poyraz KOLLUOĞLU, faculty member from the Department of Social Work, presented his research report titled "Experiences of Discrimination among African Migrants in Türkiye: Anti-Migrant Sentiment and Racism in the Global South" at North America's largest social work conference, "Leading for Transformative Change: Aligning Social Work Science with Policy and Practice," held in Washington D.C. between January 14-18, 2026, with over 1,000 participants.

Within the scope of the project titled "Early Intervention Program Conducted with Family-Centered Physiotherapist Coaching in Infants at Risk: Comparison of Synchronous and Asynchronous Telerehabilitation Models," supported under the TÜBİTAK 1002 – Rapid Support Program, Research Assistant Murat Ermiş from the Department of Physiotherapy and Rehabilitation takes part as a researcher.




1002 - HIZLI DESTEK PROGRAMI


Riskli Bebeklerde Aile Merkezli Fizyoterapist Koçluğunda Yürütülen Erken Müdahale Programı: Senkron ve Asenkron Telerehabilitasyon Modellerinin Karşılaştırılması




PROJE YÜRÜTÜCÜSÜ
DR. ÖĞR. ÜYESİ
GÜLSENA UTKU UMUT




ARAŞTIRMACI
ARŞ GÖR.
MURAT ERMiŞ



ARAŞTIRMACI
DR. ÖĞR. ÜYESİ
MEHMET AKİF KILIÇ



ARAŞTIRMACI
PROF. DR.
EDİBE PEMPEGÜL YILDIZ



DANIŞMAN
PROF. DR.
ZEYNEP HOŞBAY

Within the scope of the school-hospital collaboration carried out at IAU VM Medical Park Florya Hospital, a presentation titled "Leadership and Change Management" was given by Lecturer Berna Kahveci Ceylan.



Within the scope of the study conducted by Lecturer Mina GÖK, one of the faculty members of the Audiology Department, practical studies on hearing evaluations and auditory perception processes of normal-hearing children were carried out together with our department students.





An External Stakeholder Meeting was held with the academic staff of the Health Management Department and various representatives of the health sector, including graduates. Feedback regarding education, training, and internship processes was received at the meeting



FACULTY OF MEDICINE

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Article

Check for updates



Journal of International Students
Volume 16, Issue 1 (2026), pp. 116-126
ISSN: 2162-3104 (Print), 2166-3750 (Online)
jistudents.org
<https://doi.org/10.32674/997rmf44>

Evaluating International Student Experiences in a Short-Term Mobility Education: A Case of the Delightful Istanbul Program

Ali Efe Irali

Istanbul Aydın University,

Faculty of Fine Arts, Cartoon and Animation, Türkiye

Mimar Sinan Fine Arts University,

Faculty of Communication, Digital Game Design, Türkiye

<https://orcid.org/0000-0001-5332-1367>

Mine Ergüven

Istanbul Aydın University,

Faculty of Medicine, Medical Biochemistry, Türkiye

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Arta Armani

Istanbul Aydın University,

Faculty of Medicine, Medical Biology and Genetics, Türkiye

Istanbul Aydın University,

Health Service Policies Application and Research Center, Türkiye

<https://orcid.org/0000-0001-6471-3665>



The article titled "Evaluating International Student Experiences in a Short-Term Mobility Education: A Case of the Delightful Istanbul Program" by Prof. Dr. Mine Ergüven, Faculty Member of the IAU Faculty of Medicine, Department of Medical Biochemistry, and Arta Armani, Faculty Member of the Department of Medical Biology, was published in the Journal of International Students, indexed in WoS Q1.



İSTANBUL AYDIN
ÜNİVERSİTESİ

Tıp Fakültelerinde Öğrenci Merkezli Eğitim

Prof.Dr.Halil ALIŞ
İAÜ Tıp Fakültesi Dekanı

Prof.Dr.Hüseyin Avni SÖNMEZ
İAÜ Tıp Fakültesi Mezuniyet Öncesi
Eğitim Değerlendirme ve
Müfredat Geliştirme Komisyonu Başkanı

KONUŞMACILAR

Prof. Dr. Semra ÖZÇELİK
Bezmialem Üniversitesi Tıp Fakültesi
Tıp Eğitimi Anabilim Dalı Başkanı

Prof.Dr. Mehmet Ali GÜLPINAR
Marmara Üniversitesi Tıp Fakültesi
Tıp Eğitimi Anabilim Dalı Öğretim Üyesi

Prof. Dr. Selma Arzu VARDAR
Trakya Üniversitesi Tıp Fakültesi
Tıp Eğitimi Anabilim Dalı Başkanı

Prof. Dr. Osman Ata UYSAL
İstanbul Aydın Üniversitesi Tıp Fakültesi
Tıp Eğitimi Anabilim Dalı Başkanı

13.01.2026 10.30-12.30 T Blok Sosyal Bilimler Kampüsü
Mor Salon



A seminar on Student-Centered Education in Medical Faculties was held, moderated by Prof. Dr. Halil Aliş, Dean of the IAU Faculty of Medicine, and Prof. Dr. Hüseyin Avni Sönmez, Faculty Member of the IAU Department of Medical Biochemistry.



FACULTY OF MEDICINE

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Within the "Aydın Medicine Seminars" series organized as part of the vertical education system at Istanbul Aydın University Faculty of Medicine, a seminar on "Infection Control in Times of Disaster" was given by Dr. Esra Ergün Alış, Faculty Member of the IAU Faculty of Medicine, Department of Infectious Diseases and Clinical Microbiology.

The poster is for a seminar titled "«Afet Döneminde Enfeksiyon Kontrolü»" (Infection Control in Times of Disaster). It is part of the "AYDIN TIP SEMİNERLERİ" (Aydın Medicine Seminars) series organized by the Istanbul Aydın University Faculty of Medicine. The speaker is Dr. Öğr. Üyesi Esra ERGÜN ALIŞ, a faculty member in the Department of Infectious Diseases and Clinical Microbiology. The seminar is scheduled for January 13, 2025, from 10:00 to 11:00 AM in the D Blok Mavi Konferans Salonu (D Block Blue Conference Room). The poster includes the university logo and the website www.aydin.edu.tr along with the social media handle iaukampus.

İSTANBUL AYDIN ÜNİVERSİTESİ
İSTANBUL AYDIN ÜNİVERSİTESİ
TIP FAKÜLTESİ

AYDIN TIP
SEMİNERLERİ

«Afet Döneminde Enfeksiyon Kontrolü»

Konuşmacı
Dr. Öğr. Üyesi Esra ERGÜN ALIŞ
Enfeksiyon Hastalıkları ve Klinik Mikrobiyoloji

13 Ocak 2025
10:00-11:00
D Blok Mavi Konferans Salonu

www.aydin.edu.tr • iaukampus



FACULTY OF MEDICINE

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İstanbul Aydın Üniversitesi Tıp Fakültesi dikey eğitim sistemi kapsamında düzenlenen olgu sunumları serisinde İAÜ Tıp Fakültesi Göğüs Hastalıkları Anabilim Dalı Öğretim Üyesi Dr. Bilge Özgür Yüksel moderatörlüğünde İnt. Dr. Ahmet Semih Aydın ve İnt. Dr. Alihan Alsancak tarafından “Pulmoner Emboli” konulu olgu sunumu gerçekleştirildi.

İSTANBUL AYDIN ÜNİVERSİTESİ
TIP FAKÜLTESİ

AYDIN TIP
OLGU SUNUMLARI

Pulmoner Emboli
Göğüs Hastalıkları

Moderatör
Dr. Öğr. Üyesi Bilge Özgür Yüksel
Sunum Yapacak İntörnler
İnt. Dr. Ahmet Semih AYDIN - İnt. Dr. Alihan ALSANCAK

13 Ocak 2026
13:00-15:00
D Blok Mavi Konferans Salonu

www.aydin.edu.tr • iaukampus



FACULTY OF MEDICINE

135

Within the "Aydın Medicine Seminars" series organized as part of the vertical education system at Istanbul Aydın University Faculty of Medicine, a seminar on "Crush-Related Acute Kidney Injury After Disaster" was given by Dr. Merve Aktar, Faculty Member of the Department of Internal Diseases, moderated by Prof. Dr. Hande İkitimur, Faculty Member of the IAU Faculty of Medicine, Department of Chest Diseases.

ISTANBUL AYDIN ÜNİVERSİTESİ
TIP FAKÜLTESİ.

AYDIN TIP
SEMİNERLERİ

«Afet Sonrası Crush İlişkili Akut Böbrek Hasarı»

Konuşmacı
Dr.Öğr.Üyesi Merve AKTAR

Moderatör
Prof.Dr. Hande İKİTİMUR

27 Ocak 2025
10:00-12:00

T Blok Sosyal Bilimler Kampüsü, Mor Salon

www.aydin.edu.tr • iaukampus



Prof. Dr. Mustafa Tunaya Kalkan, Faculty Member of the IAU Faculty of Medicine, Department of Biophysics, visited Büyükçekmece Recep G ng r Anatolian High School and gave a seminar on "The Role of Profession Choice and Success in University Education." In the panel held for the school principal, teachers, and students about medical and dental education, the role of university structure in achieving success in life was explained through questions and answers. Information was given about the issues students should pay attention to when choosing a profession.



Prof. Dr. Mustafa Tunaya Kalkan, Faculty Member of the IAU Faculty of Medicine, Department of Biophysics, visited Üsküdar Validebağ Science High School and gave a seminar on "The Role of the University in Profession Choice." In the panel held for the school principal, teachers, and students about medical and dental education, information was provided about the issues students should pay attention to when choosing a profession.



FACULTY OF MEDICINE

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Within the case presentation series organized as part of the vertical education system of Istanbul Aydın University Faculty of Medicine, a case presentation on "Pneumothorax" was conducted by Intern Dr. Asım Ömer Akçal and Intern Dr. Mehmet Büyükbakkal, moderated by Dr. İlker Kolbaş, Faculty Member of the Department of Thoracic Surgery at İAÜ Faculty of Medicine.

İSTANBUL AYDIN ÜNİVERSİTESİ
TIP FAKÜLTESİ

AYDIN TIP
OLGU SUNUMLARI

Pnömotoraks
Göğüs Cerrahisi
Moderatör
Dr. Öğr. Üyesi İlker KOLBAŞ
Sunum Yapacak İntörnler
İnt.Dr. Asım Ömer AKÇAL - İnt.Dr. Mehmet BÜYÜKBAKKAL

3 Şubat 2026
13:00-15:00
Hasan Fehmi Büyükbayram Konferans Salonu (A blok -3. Kat)

www.aydin.edu.tr • iaukampus



FACULTY OF MEDICINE

139

Within the scope of the case presentation series organized by Istanbul Aydın University Faculty of Medicine as part of the vertical education system, a case presentation on "Pneumothorax" was conducted by Intern Dr. Asım Ömer Akçal and Intern Dr. Mehmet Büyükbakkal, moderated by Dr. İlker Kolbaş, Faculty Member of the Thoracic Surgery Department at IAU Faculty of Medicine.

İSTANBUL AYDIN ÜNİVERSİTESİ
TIP FAKÜLTESİ

AYDIN TIP
OLGU SUNUMLARI

Ateşli Çocuğa Yaklaşım
Pediatri
Moderatör
Prof. Dr. Hatice Gamze Poyrazoğlu
Sunum Yapacak İntörner
İnt.Dr. Muhammed Baver BAĞBUDAR - İnt.Dr. Hevin Hanım BAKIRCIOĞLU

10 Şubat 2026
13:00-15:00
Hasan Fehmi Büyükbayram Konferans Salonu (A blok -3. Kat)

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Within the scope of Istanbul Aydın University's Delightful Istanbul International Winter School '26, the Genetics and Medical Biotechnology course was conducted by Dr. Arta ARMANİ, Faculty Member of the Department of Medical Biology at Istanbul Aydın University Faculty of Medicine, with the participation of international students.



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Blockchain-based personalized federated learning framework for drug recommendation systems resilient to model poisoning

Original Article | [Open access](#) | Published: 19 January 2026

Volume 38, article number 8, (2026) [Cite this article](#)

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Dr. Sina APAK's article titled "Blockchain-based personalized federated learning framework for drug recommendation systems resilient to model poisoning" (Q1) was published in the journal Neural Computing and Applications.



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The TÜBİTAK 1001 project titled "The Pink Tax Phenomenon in Türkiye: Investigation of Female Consumers' Pink Tax Attitudes, Boycott Intentions, and Boycott Behaviors," for which Prof. Dr. Meltem NURTANIŞ VELİOĞLU served as an advisor, has been accepted.





Assoc. Prof. Burçin KAPLAN taught international students from different countries for two weeks as part of the 2026 Delightful Winter School program. Within the framework of the program, an academic visit was conducted to the Hayat Holding Neuromarketing Laboratory with her students on January 28th.



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Dr. Burak OĞUL was appointed as a reviewer for the Journal of Applied Mathematics and Computing, published under the American Mathematical Society (AMS) and indexed in the Web of Science Q1 category. The evaluation of the article titled "On the Ulam-Hyers stable q -solutions of an integro-implicit- q -FBVP: a general form of the Langevin-Pantograph q -difference equations" was successfully completed, and the review report was submitted to the journal.



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2026-01-27	Revise Review	PDF	MR4966521 Etemad, Sina; Rezapour, Shahram On the Ulam-Hyers stable q -solutions of an integro-implicit- q -FBVP: a general form of the Langevin-pantograph q -difference equations. <i>J. Appl. Math. Comput.</i> 71 (2025), no. 5, 7145--7176. 39A13 (34K42 39A30)

[Review History](#)

Reviewer Detail

Name: Ogul, Burak	Reviewer Number: 184533
Location:	Email Address: burakogul@aydin.edu.tr burak_1745@hotmail.com ogul.burak@hotmail.com
Istanbul Aydin University Istanbul 34295 TURKEY	Language: English Russian Turkish Ukrainian
Accepts PDF: Yes	Points: 12

Classes

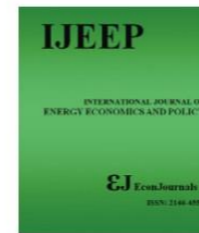
Mathematics Subject Classification
39A10 39A13 39A30



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The study titled "Exploring the Dynamics among Eco-friendly Vehicles, Sustainability, and Consumer Purchasing Behavior" by Dr. Muhammed Talha NARCI was published in the International Journal of Energy Economics and Policy, which is indexed in Scopus Q2.



International Journal of Energy Economics and Policy

ISSN: 2146-4553

available at <http://www.econjournals.com>

International Journal of Energy Economics and Policy, 2026, 16(2), 113-118.



Exploring the Dynamics among Eco-friendly Vehicles, Sustainability, and Consumer Purchasing Behavior

Muhammed Talha Narci*

Department of Management Information Systems, Faculty of Applied Sciences, Istanbul Aydin University, Istanbul, Turkiye.

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Melisa BAL, a student of the Software Development (English) Department, qualified for support within the scope of the TÜBİTAK 2247-C STAR Scholarship Program.



İSTANBUL AYDIN
ÜNİVERSİTESİ



TÜBİTAK

TÜBİTAK 2247-C STAR Burs Programı

kapsamında İstanbul Aydın Üniversitesinde
Dr. Öğr. Üyesi Utku Bulut ŞİMŞEK yürütücülüğündeki
TÜBİTAK projelerinde desteklenecek
yeni bursiyerlerimize başarılar dileriz.



Melisa BAL

*İstanbul Aydın Üniversitesi
Uygulamalı Bilimler Fakültesi
Yazılım Geliştirme Bölümü (İng)*



Nurullah Mustafa AYDIN

*Koç Üniversitesi
Mühendislik Fakültesi
Elektrik-Elektronik
Mühendisliği Bölümü(İng)*



**Dr. Öğr. Üyesi
Utku Bulut ŞİMŞEK**

TÜBİTAK 2247-C STAR Burs programı kapsamında burs desteği almaya hak kazanan bursiyerlerimiz, 6 ay süresince program kapsamında desteklenecek olup, çalışmalarını İstanbul Aydın Üniversitesi Laboratuvarlarında yürüteceklerdir.



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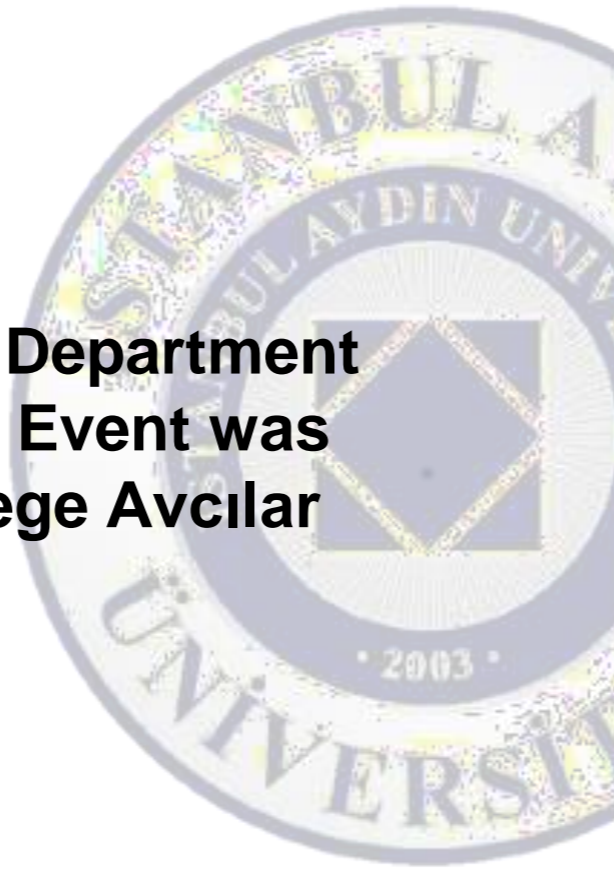
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On February 9, 2026, a Department of Pilotage Promotion Event was held at Okyanus College Avcılar Campus.





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In line with Istanbul Aydın University's goal of strengthening international scientific and academic collaborations, an international agreement has been signed between Klaipeda University in Lithuania and Istanbul Aydın University's Anadolu Bil Vocational School as a result of the efforts of the International Monitoring, Development and Guidance Commission, coordinated by Instructor Ayten Nahide Korkmaz.



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In line with Istanbul Aydın University's goal of strengthening international scientific and academic collaborations, it was decided on 18.12.2025 to renew our Erasmus agreements as a result of the meetings held with Vilnius University by the International Monitoring, Development, and Guidance Commission, coordinated by Lecturer Ayten Nahide Korkmaz.



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Chapter | First Online: 02 January 2026
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Empowering Business Through Technology: Innovations Shaping Our Future

Ayten Nahide Korkmaz & Zeki Bayramoğlu

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Lecturer Ayten Nahide KORKMAZ from the Foreign Trade (English) Program had two book chapters published by Springer (Scopus-Q2): "An Assessment of Bioeconomy Practices in Agriculture in Terms of Sustainability," which addresses the applications of bioeconomy in agriculture, and "Sustainable Contribution of Turkish Women to Economic Activity," which examines the contributions of women's labor to the economy from a sustainability perspective.



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